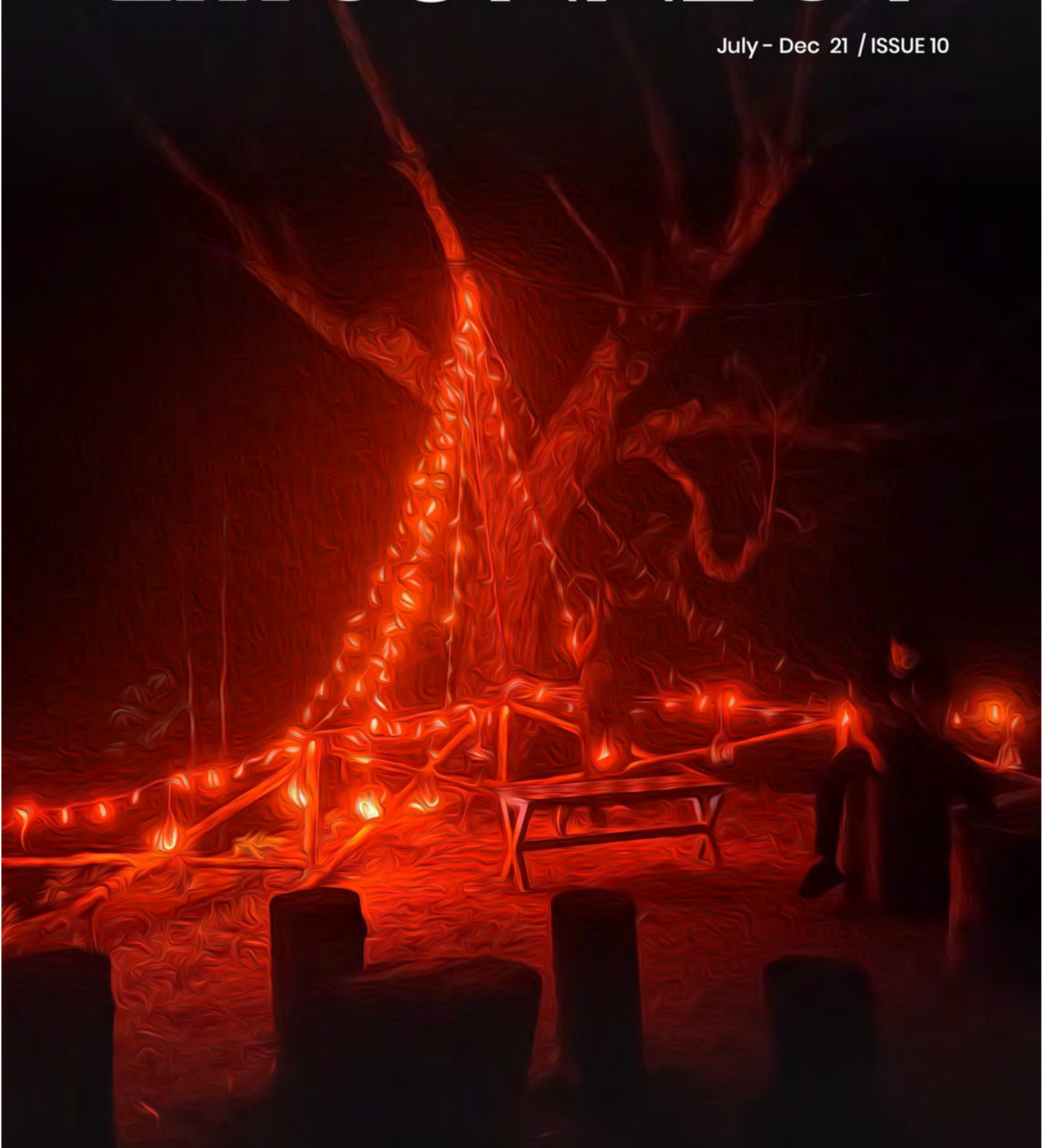


emCONNECT

July - Dec 21 / ISSUE 10



Things work out best for those who make the best of how things work out.

AN EMVIGO TECHNOLOGIES EMPLOYEES INITIATIVE

emCONNECT

AN EMVIGO TECHNOLOGIES EMPLOYEES INITIATIVE

“DOING WHAT YOU ENJOY & ENJOYING WHAT YOU DO”

A career means different things to different people. To some, it is an end point: It is a statement of ambition, for instance, I must become the CEO of this company. To others, it means the landmarks on the way: I must become regional manager in two years and GM in three years thereafter. To most, it is a combination. But, these are all 'destinations' and not the 'journey'.

To the wise, it means the enjoyment and experiences of work. A career is not a destination, it is the journey. So what kind of a journey must you have? The answer is, 'a journey which you enjoy'. You can excel with consistency only at tasks that you enjoy. Conversely, you cannot excel with consistency at tasks that you do not enjoy. Enjoyment does not mean that the task is easy, or that you know how to do it, quite the reverse.

You enjoy doing things that challenge you sufficiently, yet are instructive to you, that engage you. For instance, selling to a difficult customer, debugging a production issue, configuring a least costly solution to a problem, etc. It is engaging to you for your own reason, some others may hate the same tasks.

IMPORTANT WAS THE JOURNEY, NOT THE DESTINATION.

Team emCONNECT



KENNETH WILSON

Mentor



HITHA KM

Coordinator



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NIKHIL EU

Advisor



GEORGIE LESLIE

Designer

Work & Vacation!

@ Envigo



Krishnapriya V

Work at the kitchen table, sofa, bed is too much? Maybe it's time to take a workation 😊😊

It has been very long since you spent long hours in front of a laptop, without proper coffee and lunch breaks, and chatting with everyone virtually. You are indoors, but that has been the case for a very long time and now it is the same every day! What if you could leave the comfort of your house, go somewhere where there is less pollution, surrounded by mountains, but still work?

Yes, we did that!!!!!!!!!!

A 3-day trip to Munnar where we spent time working and exploring the beauty of the place as well as the stay in a tent with all the amenities to appreciate the days blended with nature and to relax our minds and bodies.



It was great to spend those days with work, games, songs, dance, laughter, mid night conversations, and the trek through the orderly tea plantations with orange trees to see the waterfalls, which is even more magnificent and provides an amazing scene. We said goodbye to mists, fog, valleys, the roads, and Munnar on the last day and returned carrying many memories and bonding in our hearts.

“
**What if you could leave
the comfort of your
house, go somewhere
where there is less
pollution, surrounded by
mountains, but still
work?**”

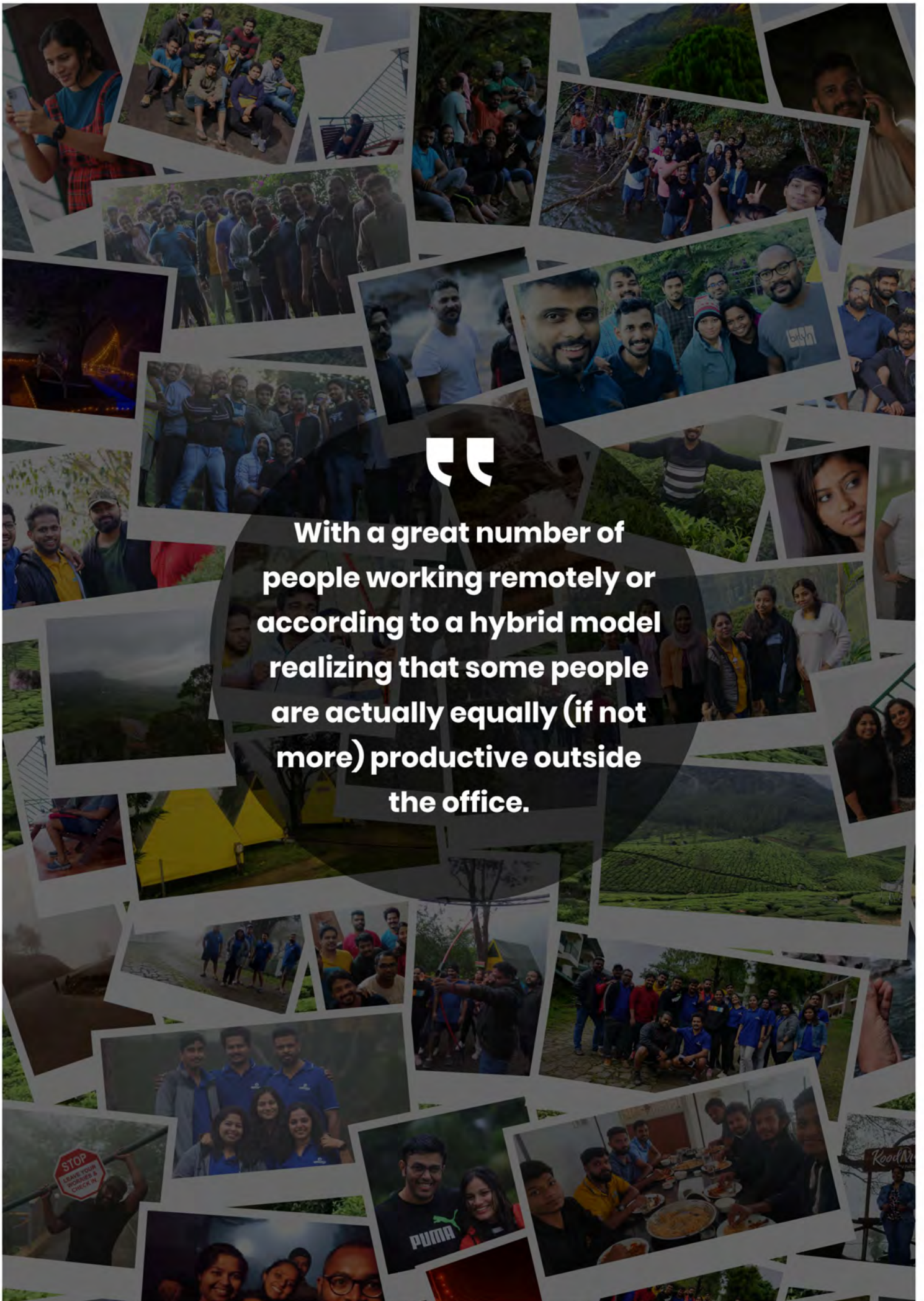
Envigo was concerned with making sure the teams have the freedom and tools they need in place, regardless of where they are, and they were able to achieve this by offering employees an amazing experience considering all the safety measures.

While staying productive and enjoying a break from the routine, management gave us a chance to reconnect in person with friends, family, or colleagues. Though we have experience, let's go deeper and understand what workation is and why it's so important now in Pandemic





With a great number of people working remotely or according to a hybrid model realizing that some people are actually equally (if not more) productive outside the office.



What is a

Workation?

It is exactly what it sounds like - working while on holiday. Except perhaps with more mountains, sea, sand, and better coffee.



Workations

Just hype?

With a great number of people working remotely or according to a hybrid model realizing that some people are actually equally (if not more) productive outside the office.

Plus, the past two years helped us realize that working the regular old 9 to 5 is not for everyone. Having the flexibility to choose when to do your work, knowing when you are the most productive and efficient is key to performing, but also to feeling your best.

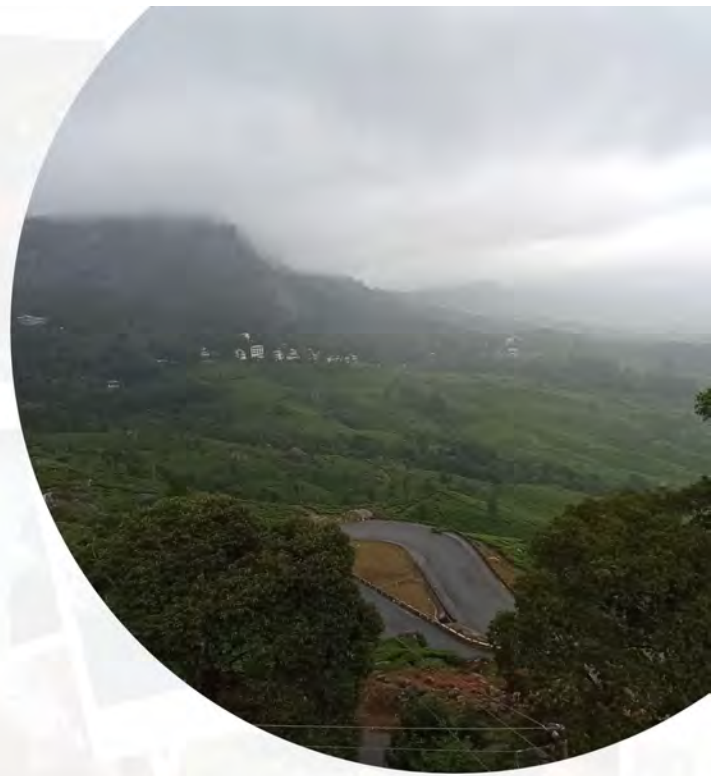
Flexible working hours also allow parents and family caregivers — who often have to choose between their careers or staying home — to stay in the workforce and further their careers.

Another benefit of workcations is that commuting is no longer an issue to consider. Gone are the hours in crowded trains or being stuck in bumper-to-bumper traffic without moving an inch.

Benefits of a

Workation?

Being chained to your desk for 8+ hours straight is not the most pleasant experience, and it's also not good for your body or mental wellbeing. Existential questions such as "Is the purpose of life to be spending my days in an office?" start to arise. If you've been asking yourself things like this, you are right! We sure don't think so.



#1 Greater Business Agility

A change of scenery might lead to higher productivity and collaboration, and reduce stress levels provided people remain in communication. Creativity can also increase. If a company has distributed teams, a workation may also give people from different teams the opportunity to meet, get to know more about each other and bond outside of the office.

#2 Potential Increase in Mental Health

Giving employees the freedom to work where they choose can be a major upside for employee mental health. "As the world came to a screeching halt, working from home gave everyone a moment to reflect on our lives and to recalibrate how we balance work and personal lives.



#1 Greater Business Agility

Remote work requires a greater dose of employee accountability. If a worker is responsible enough to remain working while also taking some time off at an exotic location – or her backyard, for that matter – you have a great person in your company. Workcations can make employees even more accountable, as they know they need to separate time off from time working and will compartmentalize accordingly.

Compliance and productivity are essential to make it work. Workers need to be adept remote workers already to ensure they remain productive and communicative.



Every vacation will have its share of crazy moments and stories...

Here are ours !!!!!

Nitheesh!!!! Javeed !!!!! Narayanan !!!

How beautifully you guys have clicked! Thank you for the pictures, and all the time it took for you to catch those precious moments. **Stay Happyyy !!!!!!!!!!!!!!!!!!!!!!! Stay Healthyy !!!!!!!!!!!!!!!!!!!!!!!**





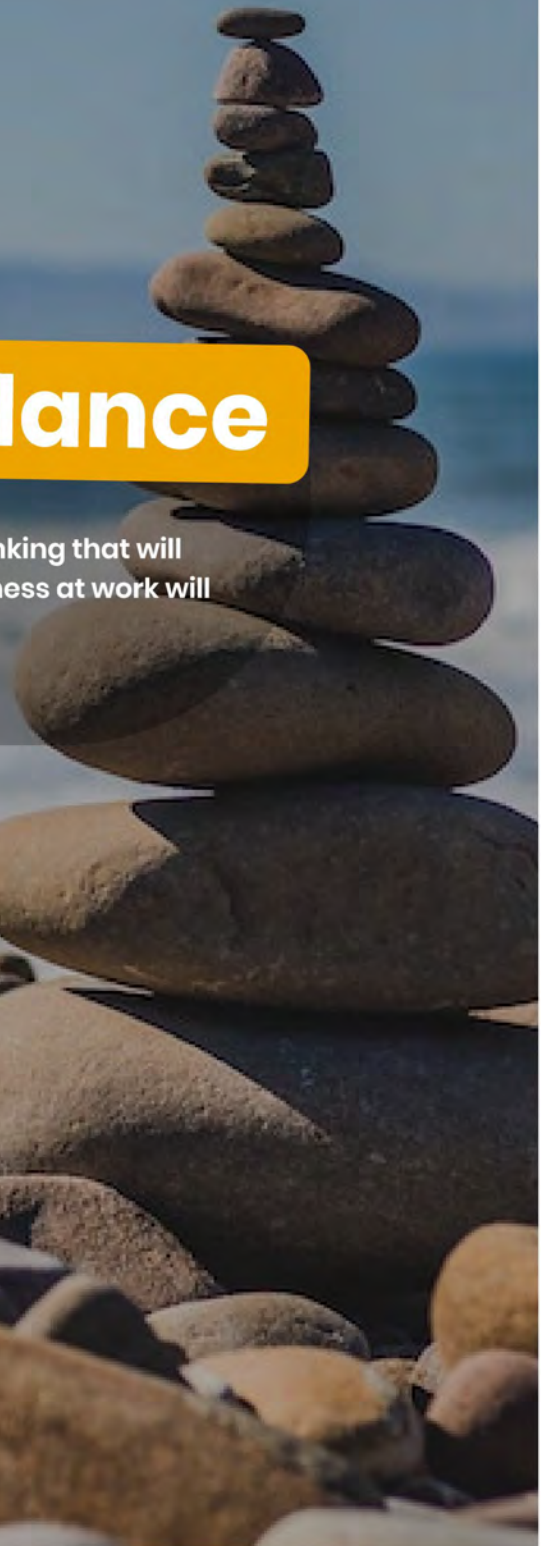
Revathy R Nair

The Subtle Art of

Work-Life Balance

"Most people chase success at work, thinking that will make them happy. The truth is that happiness at work will make you successful."

Alexander Kjerulf



Never get so busy making a living that you forget to make a life

Is it an equal balance between work and life? The answer is no. It is the ability to keep a sense of control which helps us to be productive and stay competitive at work while maintaining a stable, happy and healthy life with family.

Our roles and responsibilities differ for each role, and the challenge is to meaningfully satisfy these requirements with as little conflict as possible. This is known as work-life balance.



How Does **Work-Life** Balance Work?



Time Management



Prioritizing tasks



Planning



Technology Management



Stress Management

At its core, the work-life balance concept exists solely to bring attention to the fact that being a workaholic is detrimental to a person's physical and mental well-being. Socializing, physical activity, and hobbies all contribute to being healthier and happier.

For those who already enjoy their jobs, awareness of work-life balance can help ensure that they continue to enjoy their jobs, reduce stress, and prevent burnout.

We should think of work-life balance as a balance between achievement and enjoyment. The perfect work-life balance would mean never sacrificing one for the other. It involves continually push your achievements in a professional sense while also finding new and fulfilling ways to enjoy your time off.

Family plays an important role in achieving this balance. In the modern working world, we run the risk of the family becoming a by-product of a successful career. Companies have a responsibility to foster and encourage a healthy family life. After all, for many employees, family is the key to a healthy and happy life. If this is neglected in favour of a professional life, you run the risk of the entire work-life balance toppling.



As a result of work-life balance, people get sufficient time for their personal needs and with the family, so they will be happy as not being stressful. Happier people will have high job satisfaction and more time for their personal life are less likely to develop illnesses and stress-related conditions.



”

Consistently working late is not necessarily a sign of a hard worker,

but rather the inability to use time wisely.

Victor Bretting
Entrepreneur

LEARN PYTHON

for Machine Learning



Vijay Kumar

Python has become the de facto machine learning lingua franca. It is not a difficult language to learn, but if you are unfamiliar with it, there are certain pointers that can help you learn faster or better.

In this article, you'll learn how to learn a programming language the right way and how to seek support. You will understand the following after reading this article:

- What mentality should be adopted when studying Python for usage in machine learning?
- What are some decent Python learning resources?
- Where can I find answers to Python-related questions?

How to learn Python

There are numerous methods for learning a language, whether it is a natural language like English or a programming language like Python. Babies pick up a language by listening and mimicking. After they've mastered the pattern and some vocabulary, they'll be able to construct their own sentences.

On the contrary, when college students begin learning Latin, it is likely that they begin with grammar rules. Singular and plural, indicative and subjunctive, nominative and accusative forms are all used. Then we can construct a Latin sentence.

Similarly, when studying Python or any other programming language, you can either read other people's code and try to comprehend it, or alter it. You can also learn the language rules and create a programme from scratch.

If your ultimate objective is to work on the language, such as building the Python interpreter, the latter might be advantageous. However, in most cases, the former strategy yields speedier results.



What to avoid

It is unavoidable that you will study Python from a book if you wish to do so. Any beginner's Python book from your local library should suffice. However, when reading, keep the big picture of your learning goal in mind. While reading, do some exercise, try out the codes from the book, and make up your own. Skipping a few pages is not a bad idea. Reading a book from beginning to end may not be the most effective approach to learn. You should avoid delving too deeply into a particular topic because this will cause you to lose sight of the larger objective of using Python to achieve valuable things. Advanced topics such as multithreading, network sockets, and object-oriented programming can be reserved for later.

Python is a detached language from its interpreter or compiler. As a result, different interpreters may behave differently. CPython, often known as the reference implementation, is the standard interpreter from python.org. PyPy is a popular alternative. You should study Python 3 rather than Python 2 regardless of which one you use, as the latter is an outmoded dialect. However, keep in mind that Python gained traction with Python 2, and you may still come across some Python 2 code.



Reading Resources

If you are unable to visit a library to obtain a physical book, you might make use of some online resources instead. I strongly advise novices to read The Python Tutorial. It is brief, but it walks you through several facets of the language. It provides an overview of what Python can accomplish and how to achieve it.

Following the tutorial, you should probably have the Python Language Reference and the Python Library Reference handy. You'll need to consult them from time to time to double-check the syntax and seek up function usages. You should not try to remember every function.

Programming Environment

Python is included in macOS, although you may want to upgrade to a newer version. People frequently use Anaconda instead of installing merely the Python interpreter on Windows. However, if you believe that installing an IDE and the Python programming environment would be too time consuming, you may want to explore using Google Colab. This enables you to write Python code in a "notebook" format. Indeed, many machine learning projects are built in Jupyter notebooks because they allow us to quickly explore multiple approaches to a problem and visually evaluate the results.

You can also utilise an online shell, which can be found at <https://www.python.org/shell/>. to experiment with a brief snippet The disadvantage of Google Colab is that you cannot save your work.

Asking for help

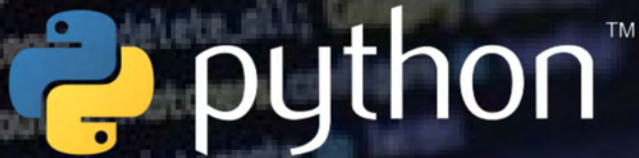
When you start with an example from a book and edit it, you risk breaking the code and causing it to fail to execute. This is especially true in machine learning applications, where there are numerous lines of code covering data gathering, preprocessing, model development, training, validation, prediction, and finally presenting the result in a visually appealing manner. When you see an issue in your code, the first thing you should do is identify the few lines that produced the error. Check the output from each step to ensure it is in the proper format. Alternatively, try rolling back your code to observe where changes started to produce errors.

It is essential to make and learn from mistakes. You should encounter error messages as you experiment with syntax and find your way around. Try to make sense of it; this will help you figure out what was generating the mistake. If the error is caused by a library you're using, double-check your syntax with the library's documentation.

If you're still perplexed, try looking it up on the internet. When searching on Google, one approach is to enclose the full problem message in a pair of double quotes. Alternatively, a search on StackOverflow may yield better results.



```
3 require File.expand_path("../..", __FILE__)
4 # Prevent database truncation if the environment is production
5 abort("The Rails environment is running in production mode!")
6 require 'spec_helper'
7 require 'rspec/rails'
8
9 require 'copybara/rspec'
10 require 'copybara/rails'
11
12 Copybara.configure do |config|
13   config.delete_all!
14   ShowSpec.configure do |config|
15     config.integrate do |with|
16       with.test_framework :rspec
17       with.library :rails
18     end
19   end
20 end
21
22 # Add additional requires here so the framework will know what to
23 # require. For example, if you need additional gems, add them here.
24 # In _spec.rb this will be added to the load path.
25 # In _spec.rb this will be added to the load path.
26 # In _spec.rb this will be added to the load path.
27 # In _spec.rb this will be added to the load path.
28 # In _spec.rb this will be added to the load path.
```



Everyone knows that any scripting language
shootout that doesn't show Python as the best
language is faulty by design.



Shibina AR

Build Workplace & Nature In One Pillar

Now a days many of us are facing the major issue is "Stress". Stress is a factor in 7 out of the top 10 causes of death worldwide, and the workplace is an important contributor. Workplace stress management and wellness programs can help reduce the degree and impact of stress and restore an employee's depleted psychological resources. Nature in the workplace makes employees happier and healthier.

Bringing nature into the workplace can help reduce stress and increase creativity and focus. we are spending less and less time in natural environments and more in workplace.



You can NEVER have too many Plants

Incorporating nature into the workplace can take many different forms including living green walls, indoor trees and planter boxes. Even views of nature on television screens or art can positively impact mood and wellbeing. It's not just the sights and sounds of nature that are beneficial.

It's also good to create spaces where employees can go to take time out, such as indoor gardens. These spaces provide opportunities for restoration, privacy and retreat from noise.



The power of plants in the workplace.

The plants in the workplace help to increase employee's productivity, reduce stress and absenteeism. Also clean the air and improve wellbeing. They make workspaces more attractive and reduce noise levels. Plants can transform our workspace into a more peaceful, tranquil and engaging place. We can make our workplace more beautiful with these plants



Peace Lily

Peace lily have very wide, broad, deep green leaves and grow beautiful white flowers that have given them their common name. They are popular because they don't need a lot of light, plus, they are also forgiving of occasional over-watering.

Peace lily plants are also known for cleaning the air, helping to remove toxins and create a nicer environment in which to work. It's tolerant of low light and a vigorous grower too. These plants work well for focal interest and screening.



Devil's Ivy

Devil's Ivy, also known as Pathos (although that is actually a different plant) and is a type of evergreen vine. The leaves are large and sometimes heart-shaped and come in a wide variety of light and dark colours.

This species adapts well to a variety of office conditions, from low light levels to brighter ones. This easy-to-care-for plant with heart-shaped, white-splotched leaves makes a lovely addition sitting on a desk, shelf or table. Larger specimens, trained around a pole or cane, look great in big pots on the floor.

Philodendron

Philodendron have been a mainstay as indoor plants since their discovery in the late 1800s in South America. The Imperial Green is a man-made hybrid with large, lush, deep-green leaves. The leaves have a glossy coating and can maintain this sleek appearance in the shade.

Preferring low humidity and temperatures of around 65-68°F, they are ideal for offices as they can be used as part of a large display in the corner of the office, either with other Imperial Green's or other plant species, giving your office a lush, tropical feel. Most of us know instinctively that being close to greenery makes us feel more at ease with our surroundings. We experience less stress when there are plants around us. Envigo Technology is one of the best examples of nature friendly workplace. So, proud to be work with Envigo.





”

**Where flowers BLOOM,
so does HOPE**

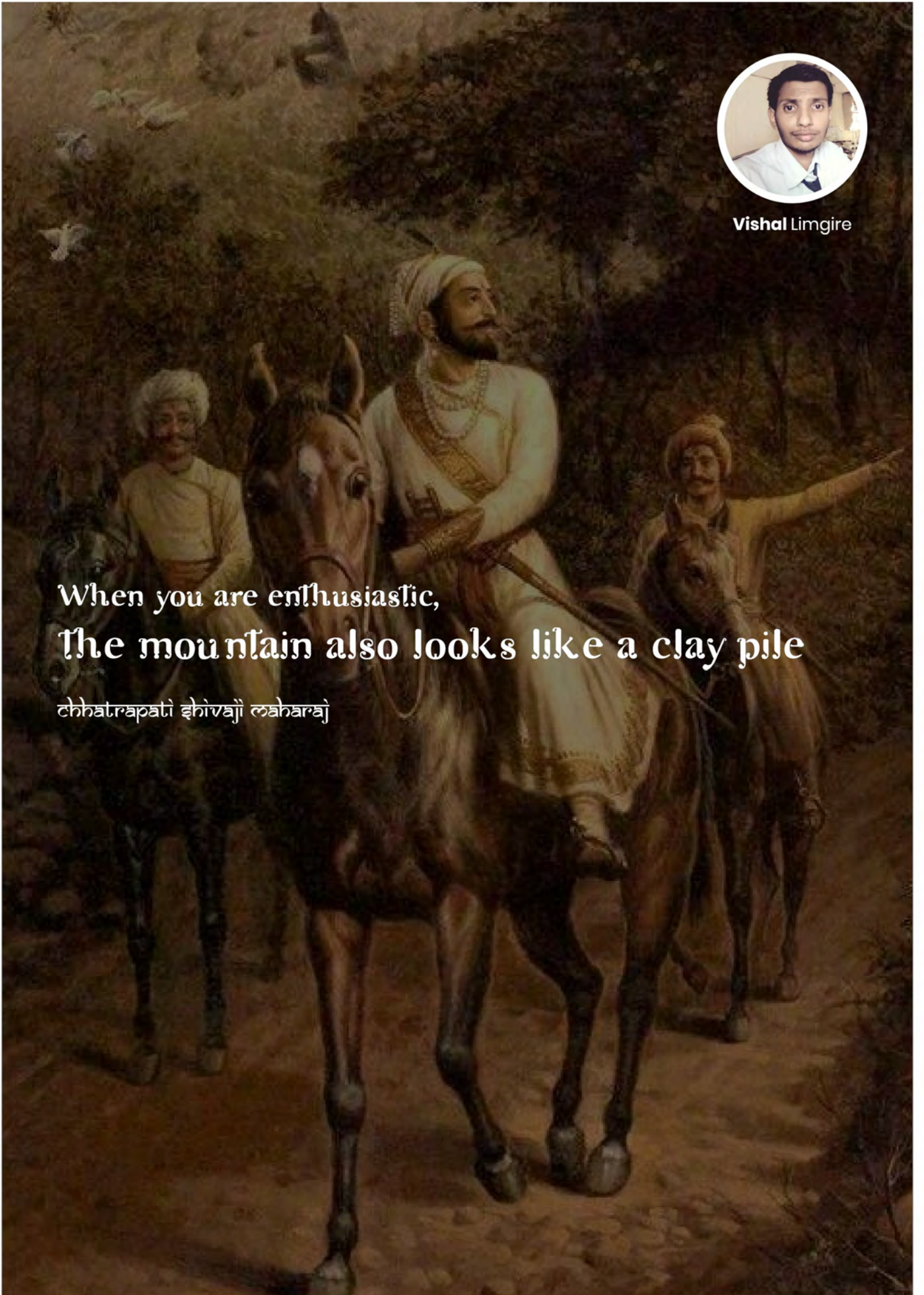
Lady Bird Johnson
Former first lady of the United States



Vishal Limgire

When you are enthusiastic,
The mountain also looks like a clay pile

तेहतरापती इहोवजो महाराजो



A journey to the majesty of

SINHAGAD FORT

Sinhagad, which translates to "Lion's Fort," is about 30 kilometers southwest of Pune. Sinhgad Fort stands 4320 feet above sea level. The trek is very simple and it is very popular among locals as well as tourists. Popularly known for Monsoon trekking, it is the best place for a weekend gateway. It requires a little energy to explore the whole fort and then come back. Three must-see things in the fort are Lokmanya Tilak Bungalow, Tanaji Kada and Tanaji malusares Samadhi. Fort is a popular hangout due to the vendors selling a local delicacy known as 'pithlabhakari' and curds. On a clear day, the forts of Torna, Rajgad, and Purandar can be seen from here.

The history of Sinhgad Fort is Tanaji Malusare, a general of Chhatrapati Shivaji of the Maratha Empire, fought one of the most famous battles on Sinhgad in order to recapture the fort in 1670. Following that, a major battle erupted between Tanaji and his men and the Mughal army led by Udaybhan Singh Rathod. Maratha Empire wins the battle but Tanaji Malusare lost his life. According to legend, when Chhatrapati Shivaji learned of Tanaji's death, he expressed his sadness with the words "Gad aala, pan Sinha gela" - "The Fort is captured, but the Lion is lost" and so the name Sinhgad.





Vishnu Venugopal

**You can't buy
happiness
but you can
buy a car**

**& that's kind
of the same
thing**



The Next Big

Car Trends To Watch Out For

It was on January 29, 1886, that Karl Benz applied for a patent for a petrol engine-powered vehicle, essentially bringing the automobile to the world.

The automobile industry can trace its origins to this day, which is why we celebrate it as the 'World Automobile Day.' Over the past century, automobiles have revolutionised transportation and have transformed the global trade and mobility industry. Today, the automobile industry is once again at the cusp of revolution.

This time, automobiles are all set to take the next step moving from fossilised fuel and towards new energy sources, while also getting smarter and "hands-free" in the process.



**Self-driving cars are the natural extension
of active safety**

and obviously something we should do.

— *Elon Musk* —

#1 EV Revolution

We are already in the middle of this transition moving from fossil fuels to newer sources of energy. From plug-in hybrids to battery electric vehicles, customers now have realistic choices across segments and the timing couldn't be more apt to shift towards electric vehicles. From being the promise of an emissions-free future, EVs are very much part of our present and will revolutionise everything from personal passenger vehicles to last-mile connectivity.

With the rapid growth of the charging infrastructure, long-distance travel in EVs will be easier than ever.



#2 Autonomous driving capability

2021 saw Advanced Driving Assistance Systems (ADAS) take precedence in the mass market space with cars like the Mahindra XUV700 and the MG Astor bringing the technology at a more accessible price point. Let us tell you that this is just the beginning of autonomous driving or driver assistance systems becoming a common sight in cars in India.

While developed markets have been seeing these features as standard on cars to meet the stringent safety norms, India is slowly but surely catching up with homegrown players adopting the technologies too.

ADAS and other passive assistance features will only make driving safer than before and you can expect it to be a more common sight in future car launches and updated models over the next decade

#3 **Luxury Features** In Mass-Market Cars

Much like ADAS that broke new ground in the mass-market space, carmakers have also managed to make luxury features more accessible to the buyer at large. Imagine how unattainable a touchscreen infotainment system or even seat ventilation used to be about a decade ago.

That's changed for the better with even the smallest cars getting them as standard tech. The newer cars also pack more connected features and it's not long now that you will see the Internet of Things (IoT) taking over your driving experience.

Not just that but even data analytics and telemetry will be a more common sight in affordable cars, which will also revolutionise the vehicular insurance industry in the years to come.

#4 **Online Sales**

The pandemic expedited the process of buying cars online. With brick-and-mortar dealerships shut down in the wake of several lockdowns, customers flocked to manufacturer websites and then some to place orders for their cars. From booking vehicles to completing the transaction, nearly every aspect of buying a vehicle can be made online today.

Ola Electric is following a completely digitised process for retailing its electric scooters, while Mercedes-Benz India became the first carmaker to introduce its 'Retail of the Future' program that also makes buying a vehicle a more transparent process right from searching for a car to completing the transaction.

#5 **Mobility Solutions**

Lastly, the idea of owning a vehicle is changing and today's customer wants a more peaceful ownership process over a hassle-free life. Moreover, with shorter ownership periods, customers want the best and the latest at their disposal and that's exactly where a car becomes a mobility solution over a prized possession.

That's why you now have more and more users exploring subscription-based leasing programs for owning a vehicle. These options essentially eliminate the ownership hassles and allow for a flexible cost structure to use a vehicle. This not only makes vehicles more accessible but also allows customers to switch to newer cars faster and more easily.

With time, more of these mobility solutions will emerge and go on to make cars easily attainable for customers.



Amrutha P

To walk into Nature, is to witness a
THOUSAND MIRACLES

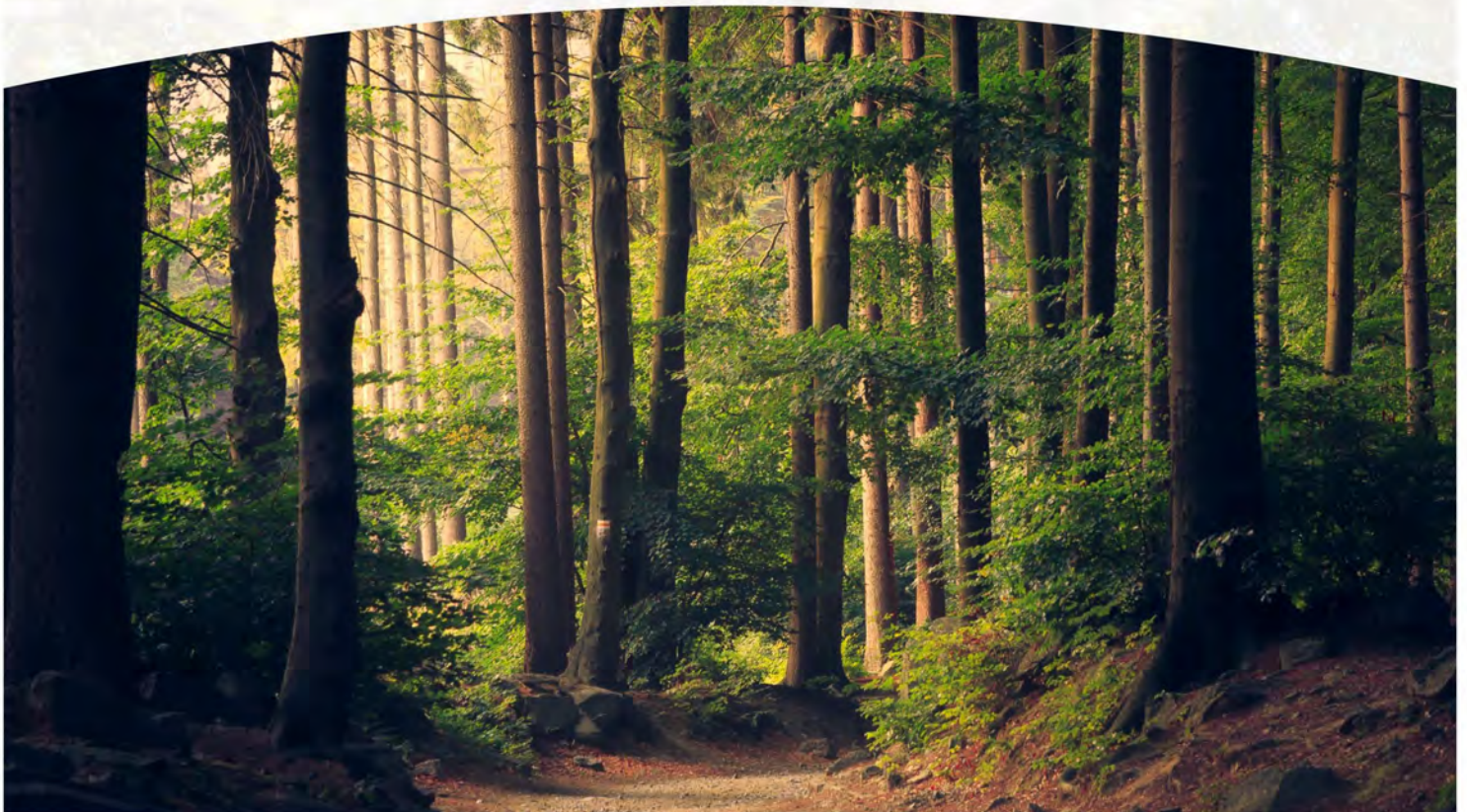
- Mary Davis

A walk with Nature

Our world is a strange and beautiful place that new unusual places and beautiful nature are discovered every day. different geographical locations, climatic conditions and even seasons offer the widest variety of beautiful sceneries.

Some places in the world that are so incredible it's hard to believe they really exist. Some of these are so enchanting they seem like they could only exist in fairytale books and fantasies, while others are bizarre, exotic and horrifying. Nothing is as beautiful and refreshing as Nature!

Massive glaciers, staggering mountains: We sure live in a big, beautiful world. There are so many vivid, surreal and gorgeous places here that take your breath away!



Bolivia

Salar de Uyuni

Salar de Uyuni (or "Salar de Tunupa") is the world's largest salt flat, or playa, at over 10,000 square kilometres (3,900 sq mi) in area. It is in the Daniel Campos Province in Potosí in southwest Bolivia, near the crest of the Andes at an elevation of 3,656 m (11,995 ft) above sea level.

The Salar was formed as a result of transformations between several prehistoric lakes that existed around forty thousand years ago but had all evaporated over time. It is now covered by a few meters of salt crust, which has an extraordinary flatness with the average elevation variations within one meter over the entire area of the Salar. The crust serves as a source of salt and covers a pool of brine, which is exceptionally rich in lithium. The large area, clear skies, and exceptional flatness of the surface make the Salar ideal for calibrating the altimeters of Earth observation satellites.

Following rain, a thin layer of dead calm water transforms the flat into the world's largest mirror, 129 km (80 mi) across. The Salar serves as the major transport route across the Bolivian Altiplano and is a prime breeding ground for several species of flamingos. Salar de Uyuni is also a climatological transitional zone since the towering tropical cumulus congestus and cumulonimbus incus clouds that form in the eastern part of the salt flat during the summer cannot permeate beyond its drier western edges, near the Chilean border and the Atacama Desert.



Australia

Lake Hillier

Lake Hillier is a saline lake on the edge of Middle Island, the largest of the islands and islets that make up the Recherche Archipelago in the Goldfields-Esperance region, off the south coast of Western Australia. It is particularly notable for its pink colour. A long and thin shore divides the Southern Ocean (by some definitions, the Indian Ocean) from the lake.

Lake Hillier is about 600 metres (2,000 ft) in length by about 250 m (820 ft) in width. The lake is surrounded by a rim of sand and a dense woodland of paperbark and eucalyptus trees with a narrow strip of sand dunes covered by vegetation separating its northern edge from the northern coast of Middle Island. The most notable feature of the lake is its pink, vibrant colour.

The vibrant colour is permanent, and does not alter when the water is taken in a container. The pink colour is believed to be due to the presence of the organism, *Dunaliella salina*.

The Extreme Microbiome Project, part of the Association of Biomolecular Resource Facilities (ABRF), Metagenomics Research Group (MGRG), has performed a metagenomic analysis on the lake to find *Dunaliella* as well as *Salinibacter ruber*, *Dechloromonas aromatica*, and a few species of the Archaea.



Alaska

Mendenhall Glacier

Mendenhall Glacier (also Sitaantaagu or Áak'w T'áak Sít') is a glacier about 13.6 miles (21.9 km) long located in Mendenhall Valley, about 12 miles (19 km) from downtown Juneau in the southeast area of the U.S. state of Alaska. The glacier and surrounding landscape is protected as part of the 5,815 acres (2,353 ha) Mendenhall Glacier Recreation Area, a federally designated unit of the Tongass National Forest.

The Juneau Icefield Research Program has monitored the outlet glaciers of the Juneau Icefield since 1942, including Mendenhall Glacier. The glacier has also retreated 1.75 miles (2.82 km) since 1929, when Mendenhall Lake was created, and over 2.5 miles (4.0 km) since 1500. The end of the glacier currently has a negative glacier mass balance and will continue to retreat in the foreseeable future.

Given that average yearly temperatures are currently increasing, and the outlook is for this trend to continue, it is actually possible that the glacier might experience a period of stabilization or slight advance during its retreating march. This is because increasing amounts of warm, moist air will be carried up to the head of the icefield, where colder ambient temperatures will cause it to precipitate as snow. The increased amount of snow will feed the icefield, possibly enough to offset the continually increasing melting experienced at the glacier's terminus. However, this interesting phenomenon will fade away if temperatures continue to climb, since the head of the glacier will no longer have cold enough ambient temperatures to cause snow to precipitate.



China

Rainbow Mountains

Vinicunca, or Winikunka, also called Montaña de Siete Colores, Montaña de Colores or Rainbow Mountain, is a mountain in the Andes of Peru with an altitude of 5,200 metres (17,100 ft) above sea level. It is located on the road to the Ausangate mountain, in the Cusco region, between Cusipata District, province of Quispicanchi, and Pitumarca District, province of Canchis.

Tourist access requires a two-hour drive from Cusco and a walk of about 5 kilometers (3.1 mi), or a three-and-a-half-hour drive through Pitumarca and a one-half-kilometre (0.31 mi) steep walk (1–1.5 hours) to the hill.

According to the Cultural Landscape Office of the Decentralization of the City of Cusco, the seven colors of the mountain are due to its mineralogical composition:

the pink color is due to red clay, fangolitas (mud) and arilitas (sand); the whitish colouring is due to quartzose, sandstone and marls, rich in calcium carbonate; the red is due to claystones (iron) and clays belonging to the Upper Tertiary period; the green is due to phyllites and clays rich in ferro magnesian; the earthy brown is a product of fanglomerate composed of rock with magnesium belonging to the Quaternary period; and the mustard yellow color comes from the calcareous sandstones rich in sulphurous minerals.



Venezuela, Brazil and Guyana Boundary

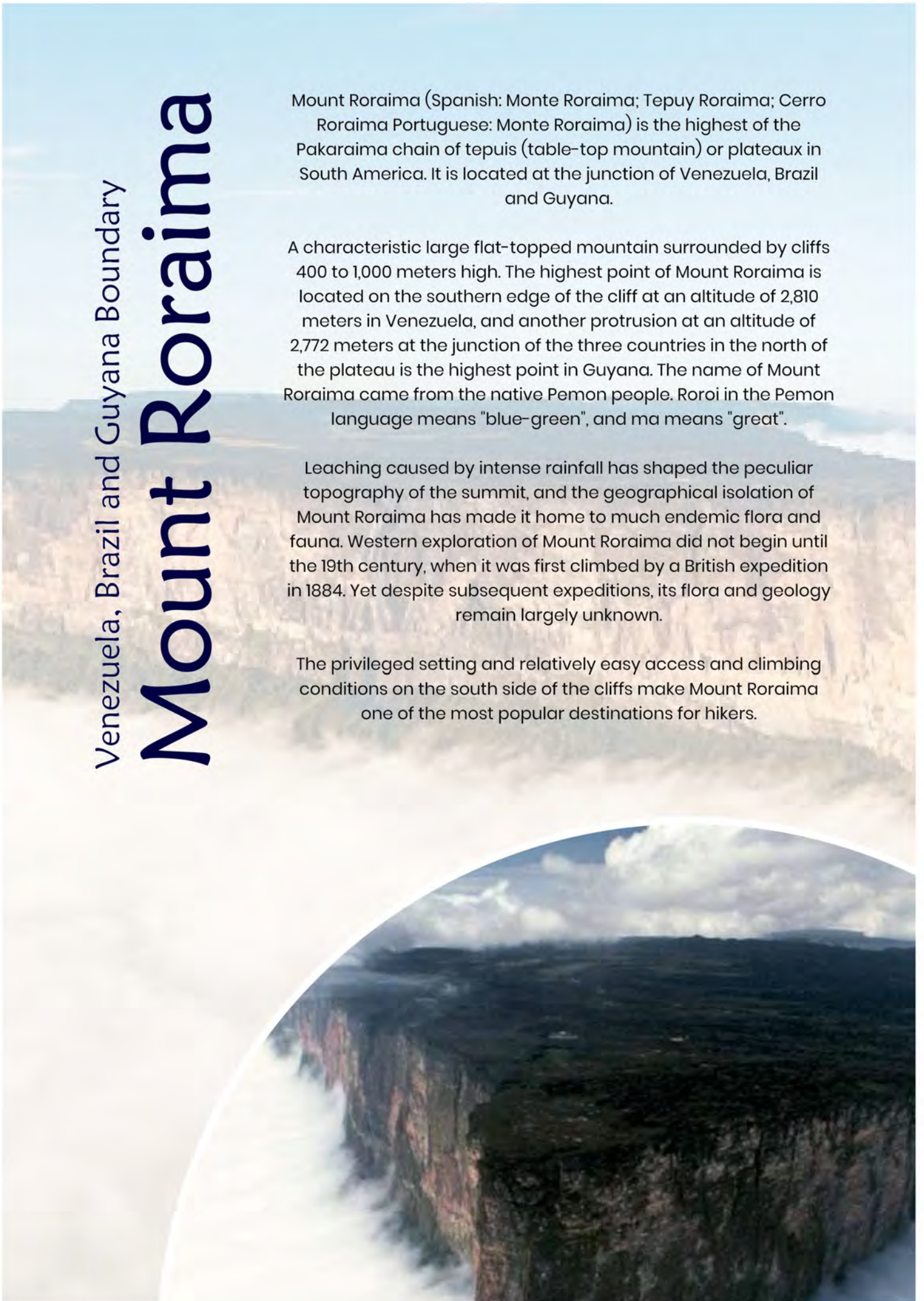
Mount Roraima

Mount Roraima (Spanish: Monte Roraima; Tepuy Roraima; Cerro Roraima Portuguese: Monte Roraima) is the highest of the Pakaraima chain of tepuis (table-top mountain) or plateaux in South America. It is located at the junction of Venezuela, Brazil and Guyana.

A characteristic large flat-topped mountain surrounded by cliffs 400 to 1,000 meters high. The highest point of Mount Roraima is located on the southern edge of the cliff at an altitude of 2,810 meters in Venezuela, and another protrusion at an altitude of 2,772 meters at the junction of the three countries in the north of the plateau is the highest point in Guyana. The name of Mount Roraima came from the native Pemon people. Roroi in the Pemon language means "blue-green", and ma means "great".

Leaching caused by intense rainfall has shaped the peculiar topography of the summit, and the geographical isolation of Mount Roraima has made it home to much endemic flora and fauna. Western exploration of Mount Roraima did not begin until the 19th century, when it was first climbed by a British expedition in 1884. Yet despite subsequent expeditions, its flora and geology remain largely unknown.

The privileged setting and relatively easy access and climbing conditions on the south side of the cliffs make Mount Roraima one of the most popular destinations for hikers.



China

Tianzi Mountain

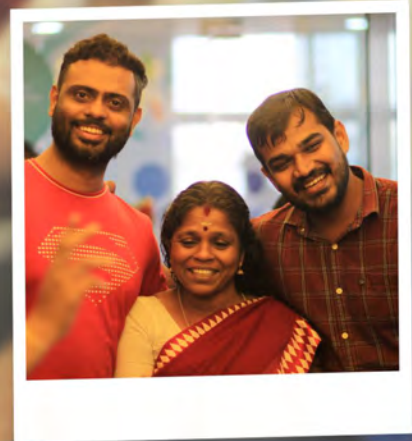
Tianzi Mountain (Chinese: 天子山) is a mountain in Zhangjiajie in the Hunan Province of China, close to the Suoxi Valley in South Central China. Before the Ming Dynasty, Tianzi Mountain was known as "Qingyan Mountain" because of its green stones. The mountain is named after the early Ming dynasty farmer Xiang Dakun of the Tujia ethnic group, who led a successful local farmers' revolt and called himself "Xiang Wang Tianzi", meaning son of Heaven and which is the traditional epithet of the Chinese emperor. The highest pillar of Tianzi Mountain is Kunlun Peak with an elevation of 1,262.5 metres (4,142 ft 1 in) and the lowest pillar is Shilanyu with an elevation of 534 metres (1,752 ft).

Tianzi Mountain is a part of the Wulingyuan Scenic Area and was added to the UNESCO World Heritage List in 1992. These giant, pillar-like mountains have a peak of 1,212 m (3,976 ft). The area taken up by these mountains is about 67 square kilometres (26 sq mi). The mountains are quartz sandstone and were formed about 400 million years ago through irregular rising patterns of the earth's crust, and with about 318 million years of erosion these tall and skinny mountains were formed. This geological formation belongs to the "New Cathaysian" tectonic system.

These mountains inspired the "Pandora" mountainscape in the film Avatar by James Cameron, there has also been a theme park created there regarding the movie.



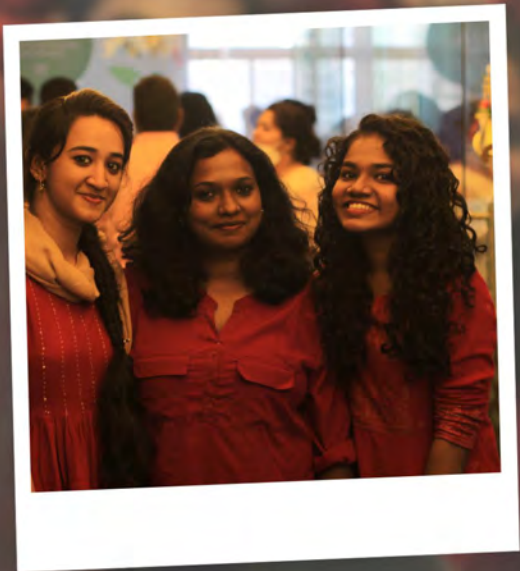








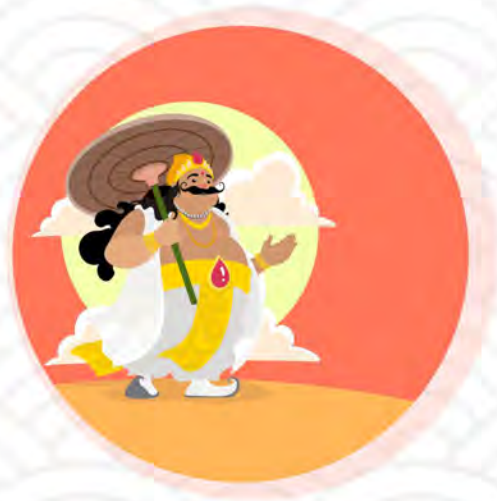




Onam @ Emvigo

Virtual Onam At Emvigo Onam is all about the spirit of brotherhood and oneness. Despite the pandemic keeping the kith and kin apart, nothing has dampened the spirit of Onam in the mind of a true Malayali. Thus, we were happier and more cherished to have the same color of celebration and entertainment we had on celebrating EMVIGO ONAM! Never the rules of social distancing nor limited number of individuals did restrict us, as we had everything online and active. First time in the history of Emvigo Technologies, we had a complete online onam celebration and we called it 'Emirthonam Thimirthonam'.

With 12 vibrant teams and 10 days of happiness, wcreated the best and merrier Onam vibes throughout our lives. Solo dance, art work, cookery, reels, songs on the queues, dubbing with a smash...were enchanting and mesmerizing as presented by our most stunning teams named Eratta changan, Gulumal, Idivettu, Inji mittai, Jinja, Kolamass, Kummatti, Kunaysama, Perfect okay, Pwolich onam, Punjabi house and Thengakola. On the tenth day of celebration the whole organization met via zoom meeting. We had the most amazing and promising Malayalam actor Lukeman as our guest on the same. He announced the winners of the 10 days celebration. We now know that nothing can come in the way of relationships and bonding.



Scan QR code to experience Emvigo's Onam celebrations

A hand holding a small plant in front of a waterfall. The background is a lush, green waterfall cascading over rocks. The hand is in the foreground, holding a small, dark-colored plant with several small, round fruits or buds. The overall scene is natural and serene.

emCONNECT

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