TECHFINITE SYSTEMS NEWSLETTER



WWW.TECHFINITE.COM

+1 (443) 256 9437

Festival Spotlight

Ayudha Pooja - 2025



On October 1, 2025, Techfinite Systems celebrated Ayudha Pooja with devotion and enthusiasm at its premises. Ayudha Pooja, a festival that honors the tools and instruments that support our work, symbolizes gratitude, dedication, and the pursuit of excellence.

The celebration commenced with traditional rituals and prayers, seeking divine blessings for success and prosperity in all professional endeavors. The event concluded with a delightful team dinner, providing an opportunity for employees to come together and strengthen their sense of camaraderie.

Diwali Celebrations - 2025

On October 17, 2025, Techfinite Systems celebrated the Festival of Lights — Diwali — with great enthusiasm and festive spirit at the office. The celebration brought employees together to share in the spirit of light, happiness, and togetherness. A special highlight of the event was the virtual participation of our CEO, Mr. Kamal Ramakrishnan, along with Jey Ramamoorthy and Prabhu Kalimuthu from Australia, who joined the celebration online, making the day even more memorable.





The event also included fun games that added laughter and excitement to the festive atmosphere. Employees enjoyed a delicious lunch followed by traditional sweets and snacks, creating a joyful and vibrant mood. To make the occasion even more special, each employee received a **Thirukkural book** along with a gift, adding an extra spark of happiness and cultural significance to the celebration.

Through such cultural festivities, Techfinite Systems continues to promote togetherness, appreciation, and a positive workplace culture that values both tradition and teamwork.

TECHFINITE SYSTEMS NEWSLETTER

*

WWW.TECHFINITE.COM

+1 (443) 256 9437

New Projects Corner



Yultra.ai Momentum

Techfinite continues to accelerate the development of Yultra.ai, our flagship Al-driven enterprise architecture platform. The engineering, data, and design teams from Australia, U.S. and India advanced multiple modules toward production readiness, aligning the product roadmap with the upcoming CMMI appraisal (Dev/3 & Svc/3) to reinforce maturity and delivery excellence.

Formation of Velaris US - A Strategic Joint Venture

October marked a major milestone with the formation of Velaris US, a new joint venture between Techfinite Systems and Ventech Solutions. This partnership enhances our combined capability to deliver complex federal contracting initiatives by bringing together Ventech's program delivery expertise and Techfinite's innovation in cloud modernization, data interoperability, and AI product engineering. Velaris US represents a strengthened posture for pursuing large-scale CMS and federal health IT opportunities under GSA, CIO-SP4, and related vehicles

Delivering Business Expertise with SS&C and PwC

Techfinite's U.S. team continues to demonstrate deep business and technology expertise in collaboration with SS&C Health and PwC, driving multiple modernization initiatives. Our contributions to platform transformation, FHIR interoperability, and business process re-engineering are creating new revenue streams and extended opportunities with existing clients across the healthcare ecosystem.

CMMI Appraisal in Motion

Techfinite has initiated the CMMI appraisal process for:

- Yultra.ai Product Development -Maturity Level 3 (Dev/3)
- Service Implementation Maturity Level 3 (Svc/3)

The appraisal will cover ongoing delivery excellence with SS&C and Agarwals Eye Hospitals, demonstrating Techfinite's disciplined, scalable, and repeatable approach to software and service quality.

Message From CEO



October reaffirmed Techfinite's commitment to excellence, collaboration, and innovation.
With Velaris US now operational and Yultra.ai moving toward CMMI maturity, we are setting the stage for a transformative 2026.

Kamal RamakrishnanFounder & CEO, Techfinite Systems



Technology Corner

October AI & Tech Launches Accelerate Migration to New Interfaces

October 2025 marked a significant leap forward in the global technology landscape, with a strong focus on agentic AI systems — a new generation of artificial intelligence designed to act autonomously, plan tasks, and execute workflows without constant human direction. Unlike traditional AI assistants that merely respond to user commands, agentic AI is redefining the boundaries of automation by integrating intelligence directly into business processes



According to recent industry analyses from Cybage and Al Apps, enterprise adoption of Al has surged dramatically — with 78% of organizations now leveraging Al technologies, compared to 55% the previous year. This reflects a strategic shift in how businesses are approaching digital transformation.

Rather than using AI as an "add-on" tool or advisory assistant, companies are now embedding AI into the very fabric of their operations — from decision-making systems to predictive maintenance, customer support, and workflow automation. This evolution represents more than a technological upgrade; it's a migration toward AI-driven enterprise ecosystems where automation, data intelligence, and real-time analytics converge to deliver measurable efficiency and innovation. As organizations increasingly adopt agentic AI, the focus is moving beyond modernization to building AI-native infrastructures capable of continuous learning and adaptation.

For IT companies and startups, this trend underscores the growing opportunity to design solutions that seamlessly integrate AI into everyday business functions — not just as assistants, but as autonomous agents that enhance productivity, reduce manual effort, and drive digital excellence.



Employee Engagement Corner



Team on the Turf

On the night of October 1st, our team members and managers came together for an exciting turf match that showcased true teamwork, energy, and camaraderie. Under the lights, the game was filled with laughter, friendly competition, and great sportsmanship — reminding us that collaboration extends beyond the workplace. Events like these strengthen our bond as one Techfinite family, promoting a healthy work-life balance and a spirit of togetherness.

Act of Kindness

On October 29, we're proud to recognize **Harish krishna K** for his thoughtful act of donating blood. His selfless contribution reflects the spirit of compassion, responsibility, and community that we value at Techfinite Systems. Small acts like these inspire others and strengthen our culture of care and empathy.



Gokul Annadurai- December 21

Best wishes 🐎

The Spotlight – September Edition

Code Challenge of the Month -

Gokul Annadurai, Sriram A

Riddle - Gokul Annadurai





Knowledge Corner



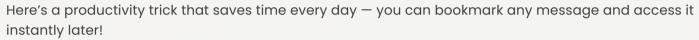
Microlearning Tip: Learn by Doing

Want your learning to stick? The secret is simple - apply it immediately! Instead of just watching tutorials or reading articles, try putting your new skill into action right away. Test that new Excel formula, create a mini project, or practice a presentation technique you just learned. When you learn by doing, your brain connects theory to real-world use, helping you remember faster and grow more confident. Even spending just 5 minutes applying what you learn can make a lasting impact. So don't just learn it — live it!

Hidden Hack

Bookmark and Recall Important Messages Instantly in Teams

Tired of scrolling endlessly to find an important message or file in Teams?



Here's how:

- Hover over a message and click the "..." (More options) icon.
- Select "Save this message."
- To view all your saved items anytime, click your profile picture → Saved (or simply type /saved in the search bar).

Now, all your key updates, shared links, and to-dos are neatly stored in one place - no more searching through long chat threads!

Tip: You can also pin chats or channels by clicking the "..." next to them \rightarrow Pin, so they stay at the top of your sidebar. Combine both tricks to keep your workspace organized, fast, and stress-free.

Building Effective Communicators

Our recent communication sessions featured engaging themes that inspired purposeful and effective habits at work.

Theme 2: Begin with the End in Mind – inspired by Stephen R. Covey's "7 Habits of Highly Effective People."

Theme 3: Put First Things First - focusing on prioritization and goal-driven actions.

The session also included the STARL Approach -Diwali Storytelling, blending communication and creativity to celebrate the festive spirit.

Skill Tip: Sharpen Your Problem-Solving Skills

Every challenge is a chance to think smarter! Great problem-solvers pause, analyze, and explore options before acting. Next time you face an issue, ask: What's the cause? What are my options? What does success look like? Turning problems into puzzles builds confidence and creativity!



Tech Bytes



The **first email** was sent in October 1971 by Ray Tomlinson, a computer engineer. He also invented the **@ symbol** used in all email addresses today!

On October 29, 1969, the **first-ever internet message** was sent between two computers at UCLA and Stanford. It crashed after just two letters - "LO" - but that was the start of the internet era!

On October 20, 1985, **Microsoft** announced **Windows 1.0**, their first ever graphical user interface — and it changed computing forever!

October is globally recognized as **Cybersecurity Awareness Month** — reminding everyone to protect passwords, update software, and stay alert online.

October is often celebrated as **"Al Appreciation Month"** in tech communities — a time to explore how Artificial Intelligence is transforming daily life and business.



Tech Myth Busters

Cloud Storage = No Need for Backup

Many believe that once files are saved in the cloud, they're completely safe — but that's a myth! While platforms like Google Drive or OneDrive are secure, data can still be lost due to accidental deletions, sync errors, or even malware attacks. Always keep a secondary backup — whether on an external drive or another secure cloud — to ensure your important files stay protected.





Challenge Your Brain

Challenge (try it yourself)



Pick any 4-digit number that has at least two different digits (e.g. 3524).

Repeat this process and record each step:

- 1. Arrange the digits in descending order \rightarrow call this D
- 2. Arrange the digits in ascending order → call this A (use leading zeros if needed, e.g. 1002 → 0012)
- 3. Compute D A and use the result as the next number.
- 4. Keep repeating until it stabilizes. What number do you reach?









Logic Challenge - "Who Owns the Coffee?"

Five colleagues — Alex, Ben, Cara, Dan, Emma — sit in a row from left to right in seats 1 → 5. Each drinks a different beverage: tea, coffee, juice, water, milk.





- Ben sits in seat 1.
- Dan sits in seat 5.
- The middle person (seat 3) drinks water.
- Cara drinks tea.
- The person who drinks tea sits next to the person who drinks milk.
- Alex sits immediately to the left of the person who drinks coffee.
- Emma does not drink coffee.

Question: Who drinks coffee?





