TECH VIBES

TechVedika Newsletter November 2026 I Issue #07

Your Quarterly Dose of Innovation & Insights

Editor's Lens

Welcome to the November edition of Tech Vibes!

The momentum of change is accelerating and opening new opportunities to rethink what is truly possible. From transforming patient care experiences and strengthening grant management to emerging technology priorities and the evolving AI security landscape, this edition explores developments shaping our world. With new partnerships, industry advances, and fresh perspectives, one thing is clear: the possibilities ahead are worth exploring.

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Tech Spotlight

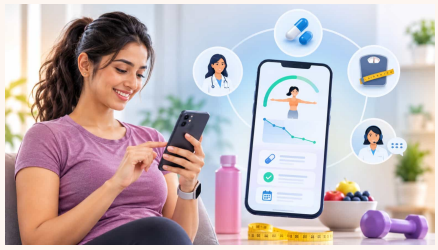


Nerivio, a smartphone-controlled migraine armband, sends electrical pulses through your arm to naturally block pain signals before reaching your brain. FDA-cleared commercially available since 2020, it has helped 100,000+ patients through 1 million+ treatments.

DID YOU KNOW?

Grant reporting delays or compliance violations can lead to withheld payments, terminated awards, including repayment of improperly used funds

A Smarter Approach to Patient Care Journey



The real measure of a weight-loss care experience is not just the right medication or treatment prescribed, but how seamlessly every part of that journey comes together to support patients at every stage.

TechVedika partnered with a healthcare provider to design and develop a mobile application that brings medication orders, guided health check-ins, weight-loss tracking and care-team support into one connected patient experience. Patients can navigate their treatment journey with greater clarity, stay informed about their progress and access the support they need at every stage. Backed by a modular architecture, the application has seen numerous features and enhancements continuously, creating a flexible foundation for continued innovation. Because healthcare technology should do more than simplify treatment; it should transform the entire patient experience. **Read More**

Key Highlights

We're excited to announce new strategic engagements at TechVedika

- An AI-powered assistant that brings company knowledge together in one place for easy access.
- Partnership with an AI-powered digital analytics company to turn user behavior data into actionable insights.
- Geospatial AI partnership to transform location data into actionable intelligence.

Executive Connect: Creating New Opportunities.



Big Barrel, a leading New Zealand spirits company with more than 48 stores nationwide. On November 2, its Owner-Operator and Managing Director Palwinder Singh visited TechVedika office. The teams exchanged ideas on Agentic AI, automation, data analytics and digital transformation, exploring opportunities to strengthen operations, accelerate business growth and unlock innovation together.

Market Moves

Texas Tech Priorities

Texas lawmakers began pre-filing for the 90th Legislative Session on November 9, 2026, filing over 1,200 bills and joint resolutions on day one more than double the 2020 total. Early proposals highlight three key technology priorities: tighter data center oversight, including water-use reporting and tax incentives; limits on AI-powered automated license plate readers; and stronger online protections for young people, including a proposed ban on social media use by children under 16. Filing continues through March 2027.

(Texastributeorg, Oct 2026)

Black October Cyber Crisis

October 2026 brought a major AI security wake-up call as supply chain breaches hit platforms like Northflank and Railway. Exposed credentials put enterprise AI keys in attackers' hands, allowing them to hijack AI services and rack up massive bills. A stark reminder that even the tools powering AI can become its weakest link with compromised credentials driving significant financial losses.

(BleepingComputer, Oct 2026)

Funtainment Zone



HarmonyCVI Advances Cardiac Imaging





On September 26, 2026, HarmonyCVI launched its Cardiac CT suite at IACI 2026 in Chennai, expanding its cardiac imaging portfolio. The AI-assisted software automates routine measurements, including Automated Coronary Calcium Scoring, Epicardial Adipose Tissue (EAT) Quantification, Curved Planar Reformation, and Stenosis and Plaque Analysis, and prepares structured reports for clinician review. The launch generated interest among radiologists, enabling clinicians to focus more on interpreting results and patient care.

Why Winning the Grant Is Only Half the Battle



Winning a grant is a major milestone, but managing it successfully is where the real work begins. Over the tenure of the grant, the teams must track expenditures, manage budgets, meet reporting deadlines, and comply with individual funder requirements.

With multiple funding sources, gaps in documentation, spending, or reporting can lead to audit findings and compliance risks. Technology can bring greater control through budget tracking, invoice-to-expense mapping, compliance checks & reporting reminders, helping organizations maintain visibility and identify gaps early. At TechVedika, we believe effective grant management brings financial oversight & compliance together. By helping organizations track funds, monitor spending, meet report requirements and maintain documentation, technology must enable responsible fund utilization, successful project execution **Read More**

Learn & Explore: Smarter Grant Management

TechVedika hosted an exclusive luncheon event on November 18, 2026, at Richardson IQ in Texas, designed for business leaders and grant managers. The session showcased how Texas-based organizations can optimize resources and achieve more with less using smarter AI-driven grant management. Attendees experienced a live demo covering end-to-end solutions on a single platform from AI-assisted grant discovery, writing, & compliance tracking to real-time dashboards!



