



INTELLIVERSE

THE OPENCLAW PHENOMENON

LOCAL AI AGENT SURGES IN ADOPTION AMIDST GROWING SECURITY DEBATES.

- Early 2026 saw the record-breaking GitHub launch of the open-source OpenClaw project. Created by Peter Steinberger, it launched as "Clawdbot" before rebranding due to trademark pressure. This self-hosted agent executes complex autonomous tasks entirely locally via messaging platforms. Despite clear privacy benefits, its deep system access has triggered urgent cybersecurity warnings.

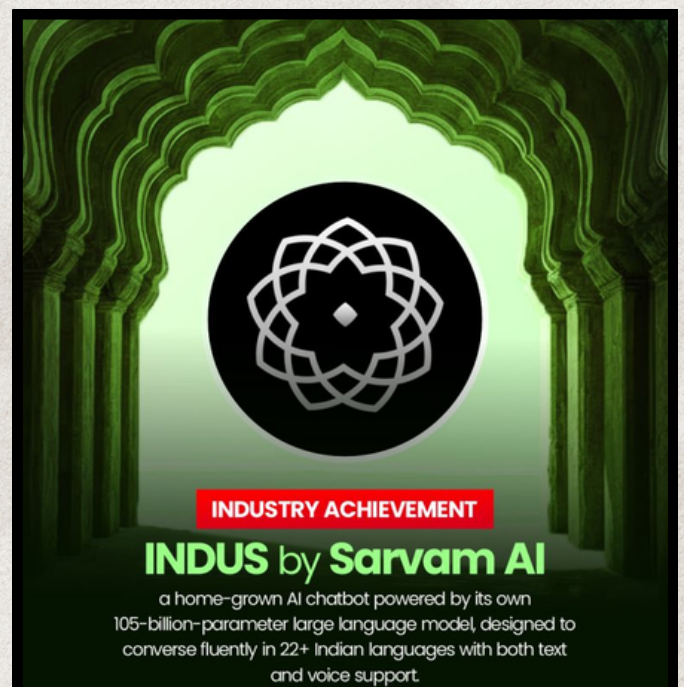
THE ZERO-TRUST IMPERATIVE : SECURITY FIRMS WARN OF "SHADOW EXECUTION"

- OpenClaw's rapid adoption exposed a critical flaw in traditional firewalls against local AI. A severe January 2026 vulnerability allowed attackers to hijack these highly privileged bots. These compromised agents effectively became dangerous, persistent insider threats. In response, the industry is urgently adopting strict "Agentic Zero-Trust" architectures.

INDIAN AI RISES: SARVAM'S IMPACT

NATIVE 105B MODEL PIONEERS VOICE-FIRST PUBLIC SERVICES

- Indigenous Models: Bengaluru-based Sarvam AI launched open-source 30B and 105B parameter models, built entirely on domestic IndiaAI infrastructure.
- Multilingual Mastery: Utilizing a highly efficient "Mixture-of-Experts" architecture, these foundation models natively support all 22 official Indian languages.
- Voice-First Interface: Designed for India's digital habits, the technology prioritizes speech over text to seamlessly process diverse regional dialects.
- Public Sector Impact: Multilingual voice agents are already rolling out across rural healthcare and agriculture, allowing citizens to access welfare services entirely through speech.



AI SUMMIT

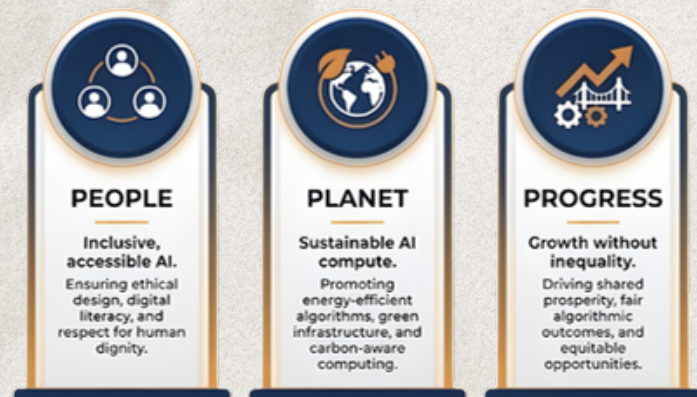


INDIA HOSTS HISTORIC GLOBAL AI EVENT

KEY EVENTS & UNPRECEDENTED SCALE

- The India AI Impact Summit 2026 was held from 16 to 21 February at Bharat Mandapam in New Delhi.
- It marked a historic milestone as the very first global AI summit hosted in the Global South.
- The event drew an unprecedented public response, with massive crowds and official delegations from over 100 countries.
- Centered on the theme of 'People, Planet, and Progress,' the summit focused heavily on leveraging AI for inclusive, population-scale growth.

INDIA AI IMPACT SUMMIT — 3 SUTRAS & 7 CHAKRAS FRAMEWORK



MAJOR IMPACT & GROUNDBREAKING DEALS

- **IndiaAI Compute Expansion:** The government subsidized 38,000 high-end GPUs for local startups under the ₹10,371 crore IndiaAI Mission.
- **Microsoft's Historic Pledge:** Microsoft committed \$50 billion by 2030 to expand AI infrastructure across the Global South, heavily anchoring in India.
- **Sarvam AI's Breakthrough:** Bengaluru-based Sarvam AI unveiled its highly anticipated, open-source 30-billion and 105-billion parameter indigenous models.
- **The Launch of BharatGen:** The summit debuted BharatGen AI, a government-backed multimodal model supporting all 22 official Indian languages.
- **The New Delhi Declaration:** The event concluded with 91 nations endorsing a shared framework to ensure safe and inclusive global AI deployment.

THE SEVEN CHAKRAS



- TOPPERS -

SEM III A.Y. 2025-2026

1.PATIL ISHA VIKAS	9.59
2.SAINDANE PARTH MAHESH	9.23
3.MUSKAN VIJAY PANDEY	9.05
3.MEGHNA PRABHAKAR PRABHU	9.05

SEM V A.Y. 2025-2026

1.PATIL PRANJAL KESHAV	10
2.MEHTAR AMAN YASIN	9.77
3.GAUCHANDRA SHRUTI NARENDRA	9.73
3.PARANDE SHUBHAM JAGANNATH	9.73

SEM VII A.Y. 2025-2026

1.MACHADO SUZEN RAKESH GLORIA	9.86
1.RATHOD PRADEEP LAHU RANJANA	9.86
2.PATIL SAKSHI PRABHAKAR PALLAVI	9.73
2.NAGAR PRATHAM SANJAY BHAVANA	9.73
3.PRAJAPATI PREETI RAMBAHAL SHWETA	9.59
3.SAWANT ANIRUDDH SURENDRA PRIYANKA	9.59

- PLACEMENTS -

- ANUJ VEDPRAKASH MISHRA
- ARYAN SURESH DARADE
- PRITESH VERMA
- NEHA SINGH
- AMULYA SHETTY
- HARSH MISHRA
- SHREYANK KASABLE
- OMKAR MHATRE
- SANKET DAS
- DNYANESH PANCHAL
- SAURABH VISHWAKARMA
- SHAGUN UPADHYAY
- SHUBHAM SANJAY MOHANTY
- TEJASHREE KAREKAR
- VIRAJ OZA
- AYUSH GUPTA
- SARVESH SURVE
- SHLOK YADAV
- SAURABHSINGH PARDESHI
- MAIREE PIMPLE
- PRANAV SHETTY
- ALI
- SWARUP KAKADE
- AYUSH PRITAM MAYEKAR



BRISTLECONE

Infosys



...AND MANY MORE

- TECHNICAL EVENTS -

1)TECHXPRESSION X CSI WINNERS (DATE JAN31 2026) / COHERENCE VCET (DATE 6-7 MARCH 2026)

- PARTICIPANTS -

- SHARVARI BHONDEKAR
- SHRUTI GAUCHANDRA
- SUMIT PATEL
- AMAN MEHTAR

2)ALGORHYTHM 26 HELD IN VIT (DATE JAN29 2026) FOR FASTEST LINE FOLLOWING COMPETITON

- PARTICIPANTS -

- MANSI DEORE
- BHAVYA DAMANI

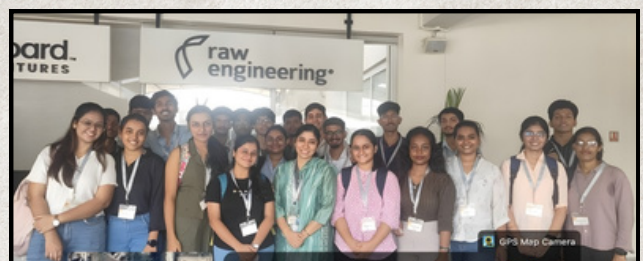
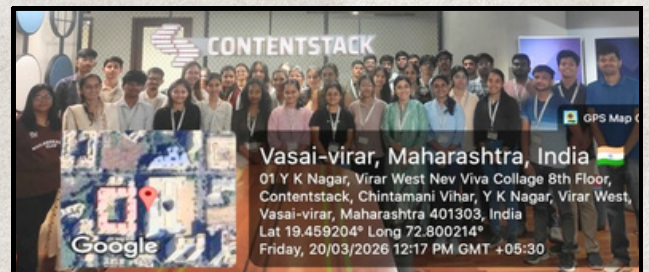
3) WRC TECHNOXIAN 9.0 (WORLD ROBOTICS CHAMPIONSHIP) - FASTEST LINE FOLLOWING COMPETITON (DATE AUG30-SEPT2 2025)

- PARTICIPANTS -

- MANASI DEORE
- BHAVYA DAMANI
- VIKRANT KHANVILKAR
- SANSKRUTI SURYAWANSHI
- AARCHI DOBRIYA
- AJAY MAURYA

- INDUSTRIAL VISIT -

- On March 20, 2026, our college students stepped beyond the classroom and into the world of innovation at Contentstack.
- The industrial visit proved to be more than just a tour, it was an immersive experience that brought textbook concepts to life.
- From exploring cutting-edge technologies to conversing with industry experts, students returned not only more informed, but genuinely inspired about the path ahead.





TOPIC : DATA DRIVEN INNOVATION USING MACHINE LEARNING

1. WHAT IS THE DIFFERENCE BETWEEN AI, MACHINE LEARNING, AND DEEP LEARNING?

AI is the broad concept of machines mimicking human intelligence. Machine Learning is a subset where machines learn from data without being explicitly programmed. Deep Learning is a further subset that uses neural networks with many layers to handle complex tasks like image and speech recognition.

2. WHAT ARE THE THREE TYPES OF MACHINE LEARNING?

The three types are Supervised Learning (labelled data), Unsupervised Learning (unlabelled data), and Reinforcement Learning (reward-based learning). Each is suited for different kinds of problems and datasets.

3. WHY IS DATA CALLED THE "NEW OIL" IN THE CONTEXT OF ML?

Just like oil, raw data has little value until it's refined and processed. When cleaned, structured, and fed into ML models, data generates powerful insights that drive business and innovation decisions.

4. WHAT IS THE ROLE OF DATA PREPROCESSING IN MACHINE LEARNING?

Data preprocessing involves cleaning, normalizing, and transforming raw data into a usable format. It directly impacts model accuracy garbage in, garbage out is the golden rule of ML.

5. WHAT IS THE DIFFERENCE BETWEEN STRUCTURED AND UNSTRUCTURED DATA?

Structured data is organized in rows and columns like spreadsheets or databases. Unstructured data includes text, images, audio, and video, which require special ML techniques like NLP or Computer Vision to process.

6. WHAT IS OVERFITTING AND HOW DO YOU PREVENT IT?

Overfitting is when a model performs well on training data but poorly on new data. It can be prevented using techniques like cross-validation, regularization, pruning, or increasing the size of the training dataset.



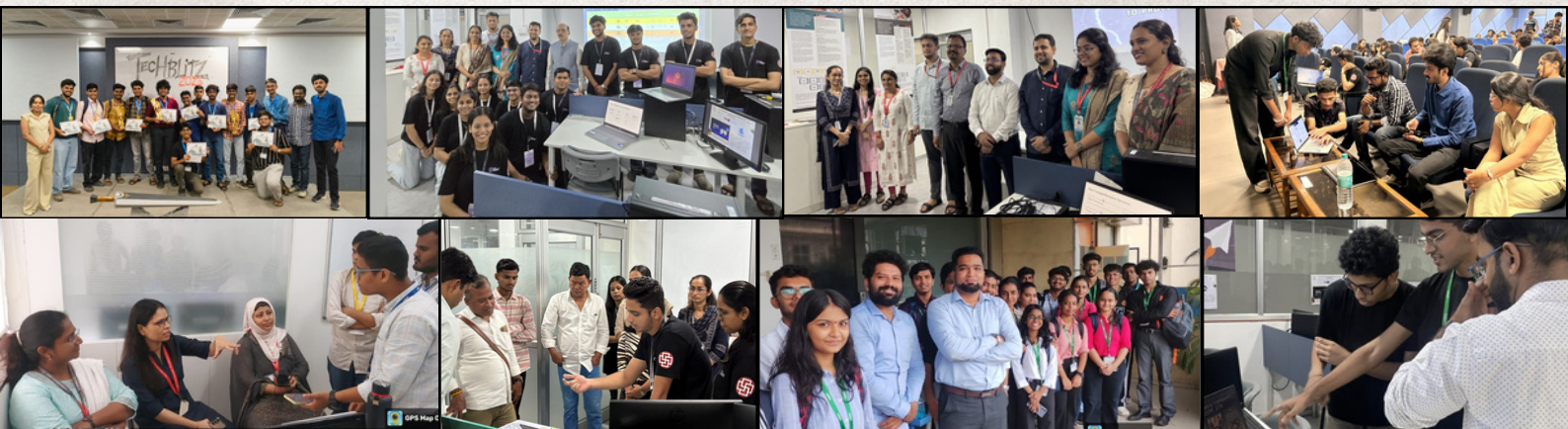
- ARYA BHOSLE -

AI Engineer @ Verdantis

Arya Bhosle, an alumnus of the 2023-24 batch of Vidyavardhini College of Engineering and Technology.

- Developed advanced AI systems leveraging state-of-the-art generative language models.
- Designed agentic workflows and end-to-end Generative AI pipelines for autonomous, context-aware task execution.

- YEAR IN REVIEW -



TechZette, hosted by Vidyavardhini's College of Engineering and Technology, is a collaborative technical blog on AI, data science, and more, featuring articles from faculty, experts, and students. You can contribute your own articles too!

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