



# Shahid Khan. N

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## Objective

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AI-focused Technical Professional with 5+ years of experience across software development, applied AI tools, data analysis, IoT systems, and technical training. Experienced in using AI & ML concepts to enhance applications, dashboards, automation, and learning systems rather than only theoretical models. Proven track record of mentoring students, delivering AI-enabled projects, and translating complex AI/ML ideas into practical, real-world solutions.

## Achievements & Awards

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- Guest Lecturer – Delivered technical talks on AI, IoT, and Web Development at Sri Manakula Vinayagar Engineering College.
- Technical Trainer – Trained 500+ students (offline & online) in computer basics to advanced technologies.
- Soft Skills Trainer – Conducted spoken English and communication skill workshops for students (Grades 3–12) and MBA level students.
- Speaker & Delegate – Participated in Cyber Security Summit (Govt. of India) and TechFest 2025 (Tri-Track National Event).
- Guest lecturer—was invited as a guest lecturer in Mailam engineering college to give a interactive session about Generative AI to students from different college's.

## Experience

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- **Ethnotech Academy** 06/02/2026 - Currently working  
Technical trainer  
Working as a technical trainer in the ethnotech academy as a contract based employee.  
Responsible for training students on the current new tech and get them ready for their career.
- **Integra Software Solutions Pvt. Ltd. – Indexer (E-Publishing)/pondicherry** -  
Indexer  
Work on structuring, indexing, and formatting digital content for academic and corporate publishing clients.  
  
Ensure accuracy, consistency, and compliance with publishing guidelines and client specifications.  
  
Collaborate with editors and QA teams to maintain high-quality deliverables within deadlines.  
  
Exposure to global publishing standards, building a strong foundation in content management systems.
- **Aspivox (Edu-Tech Startup) – Co-Founder & Chief Operating Officer (COO)** -  
Spearhead internal operations including daily workflow management, strategic planning, and mentor coordination.  
  
Conducted guest lectures in engineering colleges to motivate students and teach emerging technologies.  
  
Supervised end-to-end student projects, guiding learners in areas like IoT-based systems, web development, and cloud-based apps.  
  
Built strong mentor-student relationships, fostering a positive and approachable learning environment.
- **Brainz Innovation – IoT Intern** -  
Worked on IoT hardware-software integration using microcontrollers, sensors, and automation techniques.  
  
Applied IoT concepts to the Smart Bin project, focusing on waste detection and municipal notification systems.  
  
Gained practical exposure to sensor calibration, automation logic, and real-time system testing.  
  
Learned to combine hardware and software approaches for efficient smart solutions.

- **Askan Technologies – Frontend Developer Intern**

Learned and applied frontend design principles to build responsive web layouts using HTML, CSS, JavaScript.

Integrated frontend with PHP & MySQL backend systems.

Participated in collaborative coding sessions with mentors, improving teamwork and debugging skills.

## Skills

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- Web Development: HTML, CSS, JavaScript, PHP, MySQL, superbase
- Programming Languages: Python, Java, C, C#
- Tools & Platforms: Power BI, lovable ai, GitHub, AI Productivity Tools, VS Code, Ai, ML
- E-Publishing: Indexing, Content Structuring, Workflow Management
- Soft skills: -public speaking -Team management -Leadership -Adaptability -problem solving

## Languages

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- Read/Write: Tamil, English
- Speaking:Tamil, English, Hindi

## Events

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- **Cyber Security Summit – National Level, hosted by Central Government**  
A National level cyber security summit held by the central government in my college.
- **Techfest 2025 – National Level Tri-Track Technical Event (March 2, 2025)**  
It's a National level technical event, this techfest is a tri track event held on 02/03/2025.

## Workshops & Certification

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- **Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage/ December 2025- January 2026**
  - \* Completed a simulation involving creating data visualizations for Tata Consultancy Services
  - \* Prepared questions for a meeting with client senior leadership
  - \* Created visuals for data analysis to help executives with effective decision making
- **Deloitte Australia Cyber Job Simulation on Forage - December 2025**
  - \* Completed a job simulation involving reading web activity logs
  - \* Supported a client in a cyber security breach
  - \* Answered questions to identify suspicious user activity
- **ChatGPT & AI Tools – Be10x, July 2024**  
A one day workshop held on july-28, 2024 conducted by be10x on the different kinds of ai tools for different kinds of tasks.
- **Power BI Workshop – Office Master, August 2024**  
A one day workshop conducted by office master on 4th August of 2024 on the software of power bi.

## Education

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- **Sri Manakula Vinayagar Engineering College.**  
Bachelor of computer Application (BCA)
- **Montfort Metric Hr sec school**  
Higher secondary(Hsc)
- **Montfort Matric Hr sec school**  
Sslc

## Projects

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- **Smart bin**
  - Designed an IoT-based garbage management system.
  - Automated waste detection and notification to municipal systems.
- **Billing software**
  - Developed a cloud-based billing solution for restaurants.Tech Stack: HTML, CSS, JavaScript, PHP, MySQL
  - Features include order tracking, daily reports, and expense summaries.

- **Funds Tracking software**

- Freelance project for a local business to monitor income and expenses.
- Built in PHP & MySQL with dashboard for generating financial reports.