

Tanisha M S

ISE Undergraduate | Aspiring Front-End Developer & Generative AI Enthusiast | AI Intern
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Aspiring Front-End Developer & Generative AI Enthusiast with hands-on experience in building interactive websites using Python, HTML, CSS, and JavaScript. Currently developing skills in Generative AI to create web applications. Passionate about designing intuitive, user-friendly interfaces and integrating modern technologies to deliver seamless digital experience

EDUCATION

Bachelor of Engineering (B.E) - Information Science and Engineering | 2023 - 2027

- Atria Institute of Technology (Affiliated to VTU), Bangalore | CGPA: 8.21 (First 4 Semesters)

Senior Secondary (XII) - Karnataka State Pre-University Board

- St. Francis Composite PU College | Percentage: 84.5% | 2023

Secondary (X) -CBSE

- Anand Shiksha Kendra | Percentage: 85.2% | 2021

TECHNICAL SKILLS

- **Languages:** C , C++ , HTML, CSS , Java , JavaScript, Python
- **APIs & AI Tools:** Google Gemini, OpenAI, API Integration
- **Web & Backend:** PHP, SQL, XAMPP
- **Cloud & Tools:** Google Cloud, Colab, Jupyter, Git, GitHub, VS Code
- **Design & Utilities:** Figma, Canva
- **AI/ML & Deep Learning:** TensorFlow, PyTorch, scikit-learn, Pandas, NumPy

PROJECTS

1. **Smart Security Sensor** | IoT-based home security system (Arduino) | June 2024
2. **Car Rental Website** | Full-stack platform using PHP, MySQL, JS, HTML, CSS, Bootstrap | Jun 2025
Features: car listing, booking, rent history, customer/employee login, and car return management and interactive UI for a seamless experience.
3. **AI-Based Public Speaking Tutor** | Python, Flask/FastAPI, MediaPipe, JS, HTML, CSS | In Progress 2025
 - AI-powered tool providing real-time feedback on eye contact, gestures, and speaking style.

WORK EXPERIENCE

AI & ML Intern – Embrizon Technologies, Pvt Limited | Sep–Dec 2024

- Developed Smart Healthcare Assistant for disease prediction.
- Built Dynamic Pricing Model for e-commerce using reinforcement learning.
- Hands-on experience with Python, scikit-learn, SHAP, data preprocessing.

POSITIONS OF RESPONSIBILITY

Event Head – Entrepreneurship Cell, Atria (E-CELL IIT Bombay) | 2025

- Led workshops, events, and networking sessions.
- Managed teams, schedules, and social media promotion.

CERTIFICATIONS

- NPTEL - Database Management Systems (2025)
- Infosys Springboard - Programming in C, Software Engineering

SOFT SKILLS

Communication , Collaboration & Teamwork , Adaptability, Leadership