

TANISHQ S

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EDUCATION

B.E., Computer Science and Engineering

Graduated May 2025

Rajalakshmi Institute of Technology, Chennai, TN

CGPA: 7.54

Relevant coursework: Data Structures and Algorithms, Object Oriented Programming, DBMS, AI, Machine Learning

TECHNICAL SKILLS

Programming Languages: Python, SQL, JavaScript, TypeScript, HTML, CSS, Familiar with Go

Frameworks & Libraries: React js, Redux, Flask, PyTorch, TensorFlow, Scikit-learn

Cloud & DevOps: Docker, Git, GitHub Actions, AWS

Tools & Technologies: Power BI, Databricks, Gemini API, OpenAI, Streamlit, Claude

Soft Skills: Leadership, Problem Solving, Communication, Time Management, Teamwork

Certifications: AWS Cloud Foundations, Azure AI Fundamentals

EXPERIENCE

AICTE + Microsoft (via Edunet), Remote: AI & ML Intern

Apr 2025 – May 2025

- Enhanced LLM AI agents (Azure OpenAI) for agri-analytics; achieved 98-100% prediction accuracy, improved forecasts 25%.

PROJECTS

Smart Cafeteria System

Dec 2024 – Apr 2025

Full-stack cafeteria management: real-time tracking, payment integration, AI analytics.

- Developed a distributed backend system reducing order latency by 40%.
- Built AI-driven sales forecasting dashboard with 95% accuracy and 20% inventory waste reduction.

MEETNXT – Communication Platform for Remote Teams

Jul 2024 – Aug 2024

Built a real-time system for seamless multi-user collaboration.

- Improved communication efficiency by 30% through reliable messaging and intuitive UI.
- Designed responsive frontend using Shadcn and Tailwind CSS, boosting user retention by 25%.

SkillSync – AI Resume & Job Matcher

Feb 2024 – Mar 2024

Created a resume-job matching tool using OpenAI APIs and FastAPI, with 92% top-3 accuracy.

- Engineered an AI system that delivers role-tuned resume feedback, increasing relevance and impact by 40%.
- Optimized analysis depth and clarity using dynamic token management for up to 1,500 words per review.

LEADERSHIP AND INVOLVEMENT

Tech Sparks Club, Rajalakshmi Institute of Technology, Chennai, India: Workshop Facilitator

Mar 2023 – Mar 2024

- Led 5+ technical workshops on Generative AI, Cloud Engineering, and ML, reaching 100+ students.
- Grew club membership by 35% through technical mentorship and community engagement.