TUSHAR RAVINDRA KURANE

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EDUCATION

Bachelor of Technology in Computer Science and Engineering, SGMCOE, Mahagaon　　　2023–2026

SKILLS

Languages	Python, SQL, TypeScript
Web	HTML, CSS, Bootstrap, ReactJS, Next.js, PHP
Backend	Flask, MySQL
Tools	Git, GitHub, VS Code, Groq API, jsPDF
Soft Skills	Problem Solving, Team Collaboration, Leadership

EXPERIENCE

Intern – Spark Lab IT Solutions Pvt. Ltd.　　　　　　　　　　　June 2025 – July 2025
Full-Stack Development Intern

- Learned full-stack development using HTML, CSS, Bootstrap, Python Flask, and MySQL.
- Built an eCommerce web application with cart system and admin panel.
- Designed database schema and optimized queries, improving performance by 20%.

Intern – Malleable Software Private Limited　　　　　　　　　June 2022 – Sept 2022
Python Development Intern

- Built 3+ Python GUI applications including Snake Game using pygame.
- Practiced debugging and fixed 20+ logical errors during development.
- Learned SDLC concepts, Git basics, and team collaboration workflows.

PROJECTS

HireFlow AI: Built an AI platform to generate clear and fair job descriptions. Frontend: Next.js, Tailwind, Shadcn UI — Logic: TypeScript, Next.js API Routes — AI: Groq LLM — Reporting: jsPDF. Live Demo

Student Hub Web App: Student management system with registration, attendance, content upload, and report generation. Tech Stack: ReactJS, Python, MySQL.

Jarvis AI Assistant (Tura): Python voice assistant supporting automation, voice commands, object detection, and file control.

Diploma Mega Project: Led a team of 5 to develop a fraud URL detection system using PHP and database validation.

ACHIEVEMENTS

Winner – Code Debugger Competition.

Winner – AI for Everyone Coding Workshop Challenge.

2nd Runner-up – SGMCOE Hackathon (Java CRUD app built in 3 hours).

AREAS OF INTEREST

Software Engineering, Artificial Intelligence, Full-Stack Development, Automation Tools