Sushant Gangurde

Software Engineer

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Education

University of Mumbai **2026 – 2028**
Master of Science (M.Sc.) in Computer Science *Present*

University of Mumbai **2023 – 2026**
Bachelor of Science (B.Sc.) in Computer Science *CGPA: 8.80/10*

Technical Skills

Languages: TypeScript, Python, Go, Java, PHP, C, Bash
Frontend: HTML5, CSS3, React, Redux, Angular, Tailwind CSS, Bootstrap, shadcn/ui, AJAX
Backend: Node.js, Next.js, Django, Flask, REST APIs, JWT Authentication
Databases / Cloud: MongoDB, SQL, Redis, Supabase, Docker, AWS
Developer Tools: Git, GitHub, Postman, Figma, VS Code, Arch Linux

Experience

Meshery **October 2026 – Present**
Open Source Maintainer *Remote*

- Contribute to the Meshery open-source project through code contributions, issue resolution, and community collaboration.
- Review and maintain contributions while working with Git, GitHub, and open-source development workflows.

BruceCode **March 2025 – August 2025**
Software Engineer Trainee *Remote, Tamil Nadu, India*

- Completed a six-month internship focused on software engineering and full-stack web development.
- Assisted in the design, development, testing, and debugging of web applications using modern development practices.
- Worked with REST APIs, Git version control, database integration, and clean coding practices.
- Gained practical experience with the Software Development Life Cycle (SDLC), code reviews, and Agile development workflows.

Projects

Knot - Subscription Manager | *TypeScript, React*

- Built a mobile application for managing subscriptions, tracking recurring expenses, monitoring billing cycles, and organizing payment reminders.

SaveIT - Cloud File Storage | *React, TypeScript, Vite, Node.js, Express.js, MongoDB, Docker*

- Built a self-hosted cloud storage platform for securely uploading, managing, downloading, and sharing files with JWT authentication and AES-256 encryption.

AI Study Buddy | *Next.js, TypeScript, Python, AI/LLM, PostgreSQL*

- Developed an AI-powered study assistant that generates summaries, quizzes, flashcards, explanations, and personalized study plans from learning materials.

LocalMind - Personal AI Knowledge Assistant | *React Native, TypeScript, NativeWind, Node.js, Express, MongoDB*

- Built a privacy-focused AI knowledge assistant that enables users to query personal documents and retrieve context-aware answers using retrieval-augmented generation (RAG).

StreamBox - Media Server | *Raspberry Pi 3, DietPi, Samba, Linux, Bash, SSH, SCP, ADB, Wake-on-LAN*

- A IOT self-hosted media server on Raspberry Pi 3 using DietPi and Samba for centralized network storage and media streaming across devices.Automated TV using WOL, WOW, ADB, Scripting through SSH and SCP

Certifications

AWS Cloud Practitioner Essentials | AWS Data Scientist in Python | IBM Data Science Professional Certificate
Microsoft Azure Fundamentals | Harvard University CS50 | Cisco – Cybersecurity Essentials

Achievements

- **Programming Award:** Received the Programming Award from the graduating batch at the University of Mumbai.
- **Best Project Competition:** Secured first place in a project competition/hackathon.
- **Scholarship Recipient:** Awarded a scholarship for Bachelor's studies at the University of Mumbai.