

SUJAL KAMBLE

Pune, Maharashtra

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EXPERIENCE

- Capgemini India** Pune, India
Software Engineer July 2026 – Present
 - Working as a Software Engineer within the **Americas Business Unit**, currently undergoing structured technical training focused on enterprise application development.
 - Developing hands-on expertise in **Java, Spring Boot, REST APIs, SQL, DBMS, JavaScript, React, HTML, and CSS** as part of the engineering training program.
 - Practicing **JUnit-based unit testing** and software quality practices to improve application reliability and support regression testing.
 - Following enterprise development workflows using **Git, Jira, Agile/Scrum practices, code reviews, and collaborative development processes.**
- Knorr-Bremse Technology Center India** Pune, India
Software Engineer Intern March 2026 – July 2026
 - Developed and maintained backend services and REST APIs using **Node.js and Express.js** for enterprise railway-signalling applications.
 - Worked across **4–5 backend services/APIs**, implementing API changes, debugging issues, and supporting integration across internal services.
 - Improved deployment consistency by modifying **Ansible automation** to execute from **Docker images**, eliminating host-level package dependencies and enabling a more consistent execution workflow.
- Persistent Systems** Remote
Software Engineering Intern (GenAI) June 2025 – Nov 2025
 - Developed full-stack applications using **React, FastAPI, Python, Docker** and **REST APIs** contributing across **frontend, backend, testing, and deployment workflows.**
 - Implemented **CI pipelines** covering automated build, testing, and Docker image creation, supporting consistent software delivery workflows.
 - Designed a multi-agent orchestration system using **LangGraph** and **Model Context Protocol(MCP)** across FastAPI-based services.

PROJECTS

- Employee Management System – Enterprise HR Platform** GitHub
Java, Spring Boot, React, MySQL, MongoDB, JWT, Docker Jan 2026
 - Built a full-stack HR management system using Java and Spring Boot, developing 12+ REST APIs with validation and exception handling. Implemented JWT authentication, RBAC, and JUnit testing for secure and reliable backend services. Containerized the application with Docker for consistent development and deployment.
- BlogNest – AI-Powered Content Management Platform** GitHub | Live Demo
React, Node.js, Express.js, MongoDB, JavaScript, JWT, GROQ AI, Cloudinary, Docker June 2025
 - Developed a full-stack blogging platform using React and a Node.js/Express backend with 30+ REST APIs for authentication, content, and media management. Implemented secure JWT-based authentication and integrated MongoDB and Cloudinary for data and media storage. Added GROQ AI integration to enable automated content generation, reducing manual writing effort by **80%+**.

TECHNICAL SKILLS

- Languages:** Java, JavaScript (ES6+), C++, Python, SQL
- Backend:** Spring Boot, REST APIs, Node.js, Express.js, FastAPI
- Frontend:** React.js, HTML5, CSS3, TypeScript, Tailwind CSS
- Database & Security:** MySQL, PostgreSQL, MongoDB, Redis, JWT
- Tools & Testing:** Git, Docker, CI, GitHub Actions, Linux, JUnit, Postman, Swagger/OpenAPI.

ACHIEVEMENTS

- Rank 525 - TCS CodeVita 2025**, Global Coding Competition.
- Top 1% Nationwide - Amazon ML Summer School 2025.**
- Top 500 - Amazon ML Challenge 2025**, National-Level Competition.
- Solved 610+ problems on LeetCode**, demonstrating strong problem-solving and DSA fundamentals.

EDUCATION

- Pimpri Chinchwad College of Engineering (PCCOE)** Pune, India
Bachelor of Technology - Information Technology; GPA: 7.91 June 2022 - June 2026

CERTIFICATIONS

- AWS Academy Cloud Foundations**
- AWS Academy Machine Learning Foundations**
- The Full-Stack Web Development - Udemy**
- HackerRank - JavaScript (Intermediate)**