

Rushikesh Gajanan Bobade

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OBJECTIVE

Third-Year Computer Engineering student with a strong foundation in Data Structures, Algorithms, and Software Development. Proficient in C++, Java, and Web Technologies. Seeking a Software Engineering internship to apply problem-solving skills and contribute to scalable application development.

EDUCATION

JSPM's Rajarshi Shahu College of Engineering

B.Tech in Computer Engineering (CGPA: 9.01/10.0)

Pune, India

Nov 2023 – May 2027

Shri Bhairavnath Higher Secondary College

Higher Secondary Certificate (Percentage: 80.50%)

Pune, India

Jun 2021 – Mar 2023

TECHNICAL SKILLS

Languages: C++, Java, JavaScript, SQL

Core Concepts: Data Structures & Algorithms (DSA), OOP, DBMS, SDLC, Computer Networks (CN)

Web Technologies: React.js, Node.js, Express.js, HTML5, CSS3, REST APIs, Next.js 15

Tools: Git, GitHub, Postman, MongoDB, MySQL

EXPERIENCE

Sadhana IT Solutions Pvt. Ltd.

Pune, India

React Front End Developer Intern

Dec 2025 – Present

- Designing and developing responsive user interfaces for web applications using **React.js**, ensuring cross-browser compatibility and mobile responsiveness.
- Integrating frontend components with backend services via **REST APIs**, managing state effectively, and debugging UI/UX issues.
- Collaborating with the development team to maintain code quality, perform code reviews, and manage version control using **Git**.

AICTE (All India Council for Technical Education)

Remote

AI Intern (TechSaksham)

Feb 2025 – Mar 2025

- Developed the core logic for an **AI Resume Screening System** using Python, utilizing **NLP libraries** to parse and extract text data from documents.
- Implemented data processing algorithms to perform keyword matching between candidate profiles and job descriptions with high accuracy.

PROJECTS

RepoRover AI (EdTech Platform) | Next.js, SQLite, Google Gemini API

- Developed a full-stack learning platform that gamifies coding education, reducing the learning curve for beginners by **30%**.
- Implemented interactive coding modules and progress tracking, utilizing **Next.js** for server-side rendering and performance.

CoinSight (Financial Dashboard) | React, Python (FastAPI), WebSockets

- Engineered a real-time analytics dashboard utilizing **WebSockets** for live data streaming of financial markets.
- Built a high-performance backend using **FastAPI** to aggregate data from external APIs and serve it to the frontend with minimal latency.

Crowdsource Ocean Hazard | MERN Stack (MongoDB, Express, React, Node)

- Architected a disaster management system allowing users to report hazards in real-time.
- Optimized database schemas in **MongoDB** to handle concurrent user reports and visualized geospatial data on interactive maps.

LEADERSHIP & ACHIEVEMENTS

Copyright Holder: Registered copyright for "AI-driven Mist Cooling System" (Govt. of India, Reg. LD 20250166798).

Winner - Tech X: Secured **1st Rank** in collegiate coding competition by solving complex C++ algorithmic challenges.

Hackathon Finalist: Selected as a top finalist at Fusion Hackathon (SKCOE) for Market Trend Prediction.

Training & Placement Coordinator: Facilitating recruitment drives and coordinating student placement activities.