Ashish Gaikwad

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Pune, Maharashtra

PROFILE SUMMARY

- Full Stack Developer with **3 years and 2 months** of experience building scalable Single Page Applications (SPA) using **React** and **Spring Boot**. Experienced in developing data-driven dashboards, REST APIs, and real-time visualizations with a focus on performance and maintainability

EXPERIENCE

Software Engineer (Full Stack / Frontend - React)
Aug 2023 - Present

Pratiti Technologies Pvt. Ltd.
Pune, MH

- Built scalable and reliable, responsive web modules using **React.js** and **Spring Boot** for enterprise applications
- Designed **40+ reusable UI components** using Material-UI, improving UI consistency and development efficiency
- Integrated **25+ interactive charts** using Highcharts and AmCharts to support real-time and historical data analysis
- Collaborated with **15+ cross-functional team members** to deliver reliable features within planned release cycles
- **Environment:** Agile/Scrum, Jira, Git-based version control

Software Engineer Intern
Jan 2023 - Jul 2023

Pratiti Technologies Pvt Ltd.
Pune, MH

- Built **4+ frontend modules** using **HTML, CSS, JavaScript, and React.js**
- Assisted in integrating frontend components with backend APIs under senior developer guidance

PROJECTS

Solar Energy Monitoring Application
Oct 2025 – Present

- Built dashboards for **15+ KPIs** such as generation, efficiency, and losses
- Built a **Plant Analysis** and **Loss Waterfall modules** for custom KPI charts and comparisons
- Working on a **3D geospatial map view** for state-to-inverter level performance navigation
- **Tech Stack:** React.js, Redux, Material-UI, Node.js, Highcharts

Social Platform for Musicians
Dec 2024 - Sep 2025

- Contributed to a real-time collaboration platform supporting **1,000+ users** with live streaming and interactive features
- **Tech Stack:** React.js, Redux, Material-UI, Spring Boot, WebSocket, MQTT, GIPHY

Jewelry Production Planning System
Oct 2023 - Nov 2024

- Implemented a production planning system handling **up to 20K orders/day** to optimize manufacturing workflows
- Created a custom day-wise allocation calendar improving production scheduling and resource utilization by **20–25%**
- **Tech Stack:** React.js, Redux, AmCharts, WebSocket, Spring Boot, Figma

SCADA Desktop Application (POC Model)
Aug 2023 - Sep 2023

- Developed a SCADA desktop POC monitoring **40+ industrial parameters** including current, voltage, etc
- **Tech Stack:** Electron.js, React.js, Material-UI, React Flow

TECHNICAL SKILLS

Frameworks & Libraries: React.js, Redux, Spring Boot, Angular(Intermediate), Material-UI, Highcharts, amCharts

Languages: Java, JavaScript, TypeScript, SQL, HTML, CSS

Tools & Concepts: Git, GitHub, Bitbucket, Postman, Jira, Figma, REST APIs, Component-Based Architecture

EDUCATION

Government College of Engineering , Jalgaon
2019 - 2023

B.Tech in Computer Engineering - **CGPA: 8.49**
Jalgaon, MH