Ashish Gaikwad

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📍 Pune, Maharashtra

PROFILE SUMMARY

Full Stack Developer with **2 years and 10 months** of experience in building responsive web applications using **React**, and **Spring Boot**, with a strong focus on clean UI/UX and scalable API integration. Passionate about learning new technologies and creating reliable, user-focused applications.

EXPERIENCE

Software Engineer Aug 2023 – Present
Pratiti Technologies Pvt. Ltd. Pune, MH

- Gained **2 years and 4 months** of full-stack experience building responsive, high-performance web applications using textbfReact.js, **Java**, and **Spring Boot**, along with UI libraries like **Material-UI**, **Highcharts**, **AmCharts**.
- Developed scalable APIs, integrated real-time visualizations, and collaborated with cross-functional teams to deliver clean, user-focused, and maintainable solutions.

Software Engineer Intern Jan 2023 – Jul 2023
Pratiti Technologies Pvt Ltd. Pune, MH

- Gained expertise in **web development** technologies, including **HTML**, **CSS**, **JavaScript** and **React.js**.
- Worked on hands-on projects to build dynamic websites and web applications, while improving communication and teamwork skills.

PROJECTS

A Comprehensive Social Platform for Musicians Dec 2024 – Present
- Developing a social platform for musicians to network, collaborate, and host real-time jam sessions with enhanced community engagement.
- Built responsive, interactive interfaces using **React.js** and **Material-UI**, and implemented backend modules in **Java** and **Spring Boot** for scalable performance.
- Integrated live collaboration features using **WebSocket** and **MQTT**, including link previews and jam session recording for real-time interaction.

Jewelry Production Planning and Optimization System Oct 2023 – Nov 2024
- Developed a dynamic order planning system using **React**, **Websocket**, and **AmCharts** (Gantt, heatmap, and timeline charts) to optimize resource allocation, reduce overtime costs, and enhance decision-making.
- Integrated RESTful APIs via **HttpClient**, designed user-centric mockups in **Figma**, and collaborated across teams to ensure alignment with business goals and timely delivery.

SCADA Desktop Application (POC Model) Aug 2023 – Sep 2023
- Built a real-time SCADA prototype using **Electron.js** and **React.js** for industrial control and monitoring, featuring responsive UIs with **Material-UI** and data visualization via **React-flow**.
- Implemented real-time data updates to monitor motor and valve parameters such as voltage, current, and pressure with high accuracy.

TECHNICAL SKILLS

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

Frameworks & Libraries: React.js, Spring Boot, Angular, Material-UI, Angular Material, amCharts, Highcharts, Figma.

Tools & Version Control: Visual Studio Code, Eclipse, Postman, Git, GitHub, Bitbucket, Jira.

EDUCATION

Government College of Engineering , Jalgaon 2019 – 2023
*B.Tech in Computer Engineering - **CGPA: 8.49*** Jalgaon, MH