# **Ashish Gaikwad**

Pune, Maharashtra

#### PROFILE SUMMARY

- Frontend Developer with **2 years** of experience in building dynamic, responsive UIs using **Angular**, **React.js**, and **JavaScript**.
- · Skilled in integrating RESTful APIs, optimizing performance, and ensuring seamless user experiences.
- Proficient in creating UI mockups with **Figma** to design intuitive interfaces.
- Passionate about continuous learning, problem-solving, and collaborating to deliver high-quality software solutions.

#### **EXPERIENCE**

Software Engineer

Aug 2023 - Present

Pratiti Technologies Pvt. Ltd.

Pune, MH

- Acquired expertise in front-end development with 2 years of hands-on experience using Angular, React.js, Angular Material, Material-UI, and AmCharts.
- Developed responsive UIs with modern design, state management, and real-time visualizations using AmCharts.
- Collaborated on cross-functional teams to implement scalable solutions, ensuring high-performance and user-centric applications.

#### **Software Engineer Intern**

Jan 2023 - Apr 2023

Pratiti Technologies Pvt Ltd.

Pune, MH

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

#### **PROJECTS**

#### **Jewelry Production Planning and Optimization System**

March 2024 - Present

- Built an efficient order planning system with Angular, minimizing overtime costs by optimizing resource allocation and order scheduling.
- Developed dynamic visualizations with **AmCharts**, including Gantt charts, heatmaps, timeline charts, and a customized calendar utilization overview chart, enhancing decision-making.
- Integrated APIs with HttpClient to enable seamless data exchange between frontend and backend.
- Designed user interfaces and mockups in **Figma**, ensuring intuitive navigation and alignment with project goals.
- Collaborated with teams to meet user requirements and ensure timely project delivery.

#### A Comprehensive Social Platform for Musicians

Oct 2023 - Feb 2024

- Contributed to the development of a social platform for musicians, enabling networking and collaborative jam sessions to boost community engagement.
- Enabled users to create personalized profiles, showcasing their musical journey, skills, and achievements to promote collaboration and visibility.
- Contributed to frontend development using **React.js**, ensuring a seamless and interactive user interface with a focus on performance and scalability.

### SCADA Desktop Application (POC Model)

Aug 2023 - Sep 2023

- Developed a real-time SCADA application prototype using **Electron.js** and **React.js** to enhance industrial control and monitoring.
- Improved user experience with a responsive interface using Material-UI and visualized data flows with React-flow.
- Integrated real-time data display from Modbus TCP/IP, updating motor and valve parameters (e.g., voltage, current, pressure) every 0.5 seconds.

# **TECHNICAL SKILLS**

Languages: C, C++, Python, JavaScript, TypeScript, SQL, HTML, CSS

Frameworks & Libraries: Angular, React.js, Electron.js, Material-UI, Figma, amCharts, Chart.js, D3.js

Tools: Visual Studio Code, Git, GitHub, Postman, Figma

Version Control & Project Management: Git, GitHub, Bitbucket, Jira

## **EDUCATION**

10th - Percentage: 91%

Government College of Engineering , Jalgaon  B. Tech in Computer Engineering - CGPA: 8.49	2019 – 2023 Jalgaon, MH
Jay Kranti Science College 12 <sup>th</sup> - Percentage: <b>71.54</b> %	2018-2019 Latur, MH
Bhagat Singh Vidvalava	2016-2017

Latur, MH