# **ASHISH GAIKWAD**

GitHub

portfolio

### **PROJECTS**

#### A Comprehensive Social Platform for Musicians

- This innovative social platform designed exclusively for musicians, combining the essence of professional networking and collaborative iam sessions.
- Here, users can create and personalize their profiles, showcasing their musical journey, skills, and achievements.
- My role in the project involved serving as the front-end developer, leveraging **React.js** to create a seamless and engaging user interface.

#### Scada Desktop Application

- This Application developed using **Electron.js** and **React.js** to create a cutting-edge SCADA application for real-time industrial control and monitoring.
- Application ensures user-friendly interfaces and strong security, helping industries operate more efficiently and make data-informed decisions.
- Technology Stack: Electron.js and React.js with Material-UI, React-flow

### Tickets Management WebApp

Demo Link: (@Github Repo.)

- A user-friendly web application designed for efficient management of support tickets. Users can create, track, and update tickets, while agents and administrators collaborate to resolve issues. The app offers role-based access for secure interactions.
- **Technology Stack:**

Frontend: React.js with Material-UI, Backend: Node.is and Express.is,

Database: MongoDB

# **EXPERIENCE**

## Pratiti Technologies Pvt. Ltd., Pune **Software Engineer**

- Demonstrated expertise in React.js by leading the development of a cutting-edge SCADA desktop application, ensuring seamless integration and optimal performance.
- Championed the creation of a user-friendly interface for real-time industrial control and monitoring, emphasizing efficiency and security measures.
- Utilized a tech stack comprising Electron.js, React.js, Material-UI, and React-flow to achieve a modern and robust application.
- Contributed as a Frontend Developer in a Tickets Management WebApp, showcasing proficiency in React.js and Material-UI to deliver an intuitive user interface.

## **EDUCATION**

B.Tech in Computer Engineering Government College of Engineering,

Jalgaon-Maharashtra **Aug** 2019 - Jul 2023

CGPA:8.49

Class XII

Jay Kranti Science College, Latur-Maharashtra

₩ Feb 2019

71.54%

Class X

Bhagat Singh School, Latur-Maharashtra

91.00%

## COURSEWORK

- Data Structures and Algorithms
- Object- Oriented Programming
- Software Engineering
- Engineering Mathematics I & II
- Database Management Systems
- Cloud Computing

## SKILLS

C++ C# SQL

Web Development - MERN stack

# **TOOLS**

Visual Studio 2022 VS Code GitHub **SQL Server Management Studio** 

MongoDB

# FRAMEWORKS

.NET Framework Windows Forms

React.js

Electron.js

Node.js