VAIBHAVI GAONKAR

Panjim, Goa

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EDUCATION

Goa College of Engineering, Farmagudi **2021 – 2025**
*BE - Information Technology - **CGPA - 7.49*** *Ponda, Goa*

Our Lady Of The Rosary Higher Secondary School **2019 – 2021**
*XII - **Percentage - 74%*** *Dona Paula, Goa*

INTERNSHIP

AppBuddy Consultancy LLP **06 2024 – 08 2024**
Software Developer Intern *Sakalim, Goa*

- Key projects included a weather application with real-time updates, and a recipe frontend feature.
- Integrated weather APIs with backend and implemented CRUD operations for database management using MongoDB and Mongoose.
- Designed responsive user interfaces with Vue.js and Bootstrap, optimizing them for cross-device functionality.

PROJECTS

Smart Carpooling Platform ⎘ | React.js, Node.js, MongoDB,Python(SARIMA Model) **2025**

- Built a **MERN stack carpooling web platform** allowing users to either offer or request rides through role-based flows for drivers and passengers.
- Integrated **AI-powered predictions** using the **SARIMA** algorithm to forecast **high-demand areas**, seasonal patterns, and hourly ride demand trends.
- Implemented a complete **ride booking lifecycle** including ride listing, request/accept flow, **real-time chat**, payment confirmation, and live location sharing using Socket.IO.
- Developed an where users attending the same event can discover and join rides together.

Foodilite ⎘ | HTML, CSS, JS, PHP, SQL **2023**

- Developed a restaurant website using **HTML**, **CSS**, **JavaScript**, **PHP**, and **SQL**.
- Created a customer-facing platform for browsing menus and recipes.
- Implemented **SQL database** for efficient data storage and retrieval.
- Ensured cross-browser compatibility for consistent user experience.

Weather Forecast Application ⎘ | HTML, CSS, JS **2024**

- Developed a weather forecast web app using **HTML**, **CSS**, and **Vanilla JavaScript**.
- Utilized the **SheCodes API** to fetch real data, including weather conditions, temperature, humidity, and wind speed, enhancing the accuracy and relevance of the weather forecasts..
- Hosted on **Netlify**.

TECHNICAL SKILLS

Languages: C++
Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, Javascript, NodeJS, Bootstrap
Developer Tools: VS Code, IntelliJ, Canva, Figma

ACHIEVEMENTS CERTIFICATIONS

- Finalist, HackIndia Hackathon 2025
- Ranked Top 10 in SheCode April 2025 Challenge (183 participants)
- BluePrism Intelligent Automation virtual Internship
- Data Structure and Algorithms Using Java (NTPEL)
- SheCodes Plus (Web Development)
- SheCodes Responsive (Web Development)