Hrushikesh Dube

Kopargaon, Maharashtra

EDUCATION

Sanjivani College Of Engineering

2021 - Present

B. Tech - Electronics and Computer Engineering - CGPA - 7.91 Shree Ganesh Junior College

Kopargaon, Maharashtra **2019 - 2021**

Science - Percentage - 85%

Shirdi.Maharshtra

COURSEWORK / SKILLS

• Web Development

• OOPS Concept

• Database Management System

- Android Development
- Data Structures & Algorithms
- SQL

PROJECTS

Infohub Connect ☑ | React Native, Firebase

March - 2024

- Created an innovative library management system on Android that incorporated features like real-time event updates; Which will led to improved user engagement with more than 500 active users accessing app functionalities weekly.
- Implemented features such as book search, reservation functionality, and real-time notifications for events and announcements, which led a 25% reduction in manual booking errors, benefiting active users.

Android Food Ordering App (In Development) 🗷 | React Native, Firebase

Aug 2024- Present

- Currently in the process of developing an innovative Android application aimed at providing a seamless contactless dining experience, enabling customers to conveniently browse the digital menu, place orders, and complete payments directly from their tables, all without the need for physical interaction with the staff.
- The app will feature a digital menu, order customization, and secure in-app payments, reducing waiter interaction by 100% and improving overall customer satisfaction, based on initial user feedback

Car Booking Website ☑ | ReactJS, Firebase

April - 2024

- Collaborated a responsive web application using ReactJS for frontend and Firebase for backend services.
- Designed an intuitive and user-friendly interface that enables customers to easily browse through a wide selection of available cars, view detailed information about each vehicle, select preferred rental dates, and seamlessly make reservations, all while ensuring a smooth and efficient booking experience.

TECHNICAL SKILLS

Languages: Java, JavaScript, HTML, CSS, C, MySQL Developer Tools: VS Code, Android Studio, Intellij Idea

Technologies/Frameworks: FireBase, GitHub, ReactJS, Redux, React Native, Git, MongoDB

ACHIEVEMENTS

I. Secured First Rank at Project Competition organized by Sanjivani College Of Engineering, Kopargaon

- Engineered a prototype for an Arduino-based radar system capable of processing data from 200+ signals per second, which streamlined data collection and analysis for the engineering team.

II. Secured Fourth Rank at National Level Tech Expo organized by Pravara College of Engineering, Loni

- -Presented a Android Application for real time notification updates and announcements with digital library .
- -Secured an impressive 4^{th} position out of 120+ teams, demonstrating outstanding teamwork and technical proficiency in a demanding competition environment.

EXTRACURRICULAR

Training and Placement Coordinator

2024 - Present

ECE, Sanjivani College Of Engineering

• Coordinated and facilitated campus recruitment drives, ensuring smooth communication between students and recruiting companies.

Web Development Incharge

2023 - Present

ECE, Sanjivani College Of Engineering

• Helped junior students on best practices in web development, including HTML, CSS, JavaScript, and backend integration.