

I'm a Web Developer with approximately 7 months of hands-on experience in Web Development. I possess a solid foundation in both front-end & back-end technologies. My expertise lies in creating dynamic and responsive user interfaces using React.JS as a base & Next.JS as front-end, coupled with efficient server-side development using Node.js and Express.js. Have successfully integrated PostgreSQL databases to ensure seamless data management within applications. My commitment to staying updated with the latest industry trends and continuous learning reflects my passion for delivering high-quality, innovative solutions.

EDUCATION

University of Calicut

Malappuram, Kerala

BSc in Computer Science, (SGPA: 5.7)

Graduation date: April 2023

- Completed Graduation with First Class from College of Applied Science [Institute of Human Resource Development].
- Relevant coursework: Algorithms | Data Structures | Software Engineering | OOPS | DBMS | Software Development Methodologies.

WORK EXPERIENCE

Limenzy Technologies Pvt Ltd

Cyberpark - Calicut, Kerala

Front End Developer

February 2024 - May 2024

- Proficient in HTML5, CSS3, and JavaScript for building responsive and visually appealing web interfaces.
- Skilled in using front-end frameworks such as Bootstrap to streamline development and ensure cross-browser compatibility.
- Familiarity with version control systems such as Git for collaborative development and code management.
- Collaborated effectively in a dynamic 50-person office environment, fostering teamwork to deliver successful projects.
- Experienced in translating designs from tools like Figma into functional web layout and responsive designs.

Oriben Technologies

Malappuram, Kerala

Full Stack Developer

September 2023 - January 2023

- Actively collaborated with a cross-functional team of 4 to deliver high-quality Web applications that cater to user requirements and ensure optimal user experience while also playing a pivotal role in integrating various APIs and third-party libraries.
- Demonstrated expertise in optimizing app performance, achieving an 8% increase in overall efficiency. This enhancement led to improved user satisfaction and commendable feedback from our user base.
- Completed a significant project: "Collections"- A robust website tailored for Agents, encompasses features such as:
 - Agent Profiles: Listing the agents that are posted for collection
 - Plans: Various plans for the Customers available for subscription.
 - Customers: Customers listing with appropriate Area, Plan and Agent subscribed to listed.
 - Area: Sorting the customers and agents out through area.
- Engaged in end-to-end development of web applications using technologies like React, used Express and Node JS to create back-end in PostgreSQL, PG Admin for table access, Sequelize to develop table models, front-end in Next JS & UI components using Tailwind CSS.

ACADEMIC PROJECT

Project Voyage

September 2022 - April 2023

Bus Booking & Tracking Website

Team: Four people including my colleagues Alan [Team Lead], Gopika and Sreelakshmi.

- A comprehensive system that can track buses through selected bus routes and help the user to book their ticket for the selected bus online with a Real-Time Database which currently has 30+ buses, that updates the user, admin, location, bus & ticket details.
- A complex Mapping System which uses Geo-Location tracking to detect buses, their routes, bus stops, traffic details & provides an optimized path for travel with an elaborate Booking System alongside seat selection & payment gateway.
- Privacy features for user's protection of data using Firebase Authentication, also ensures proper handling of data of admins & users.
- A future for enhancement in Crash Detection System, Path Optimization, Optimal Driving time, Self-Driving & Automated Bus Service.
- Technologies which include but not limited to:

I. React.JS framework	III. Open Street Maps	V. Node JS
II. Firebase Integration	IV. Tailwind CSS	VI. Bing Services

SKILLS

- Analytical mindset with a proven ability to solve complex programming problems
- Adept in HTML & CSS | JavaScript | JAVA | React.JS | Next.JS | Tailwind CSS | Node.JS | PostgreSQL | Express | Sequelize