Fasil Ahammed KM

Front-End Developer | React.js | Redux Toolkit | JavaScript | UI/UX

Tirur, Malappuram, Kerala | Email | +91 99468 11493 | Portfolio | LinkedIn | GitHub

Professional Summary

Motivated **Front-End Developer** skilled in building responsive, user-friendly web and mobile applications. Proficient in **React.js, Redux Toolkit, Tailwind CSS, and JavaScript (ES6+)**. Experienced in API integration, Agile collaboration, and Git-based version control. Strong leadership and communication skills demonstrated through academic and internship projects. Committed to delivering clean, maintainable, and scalable solutions.

Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Redux Toolkit, Context API, Tailwind CSS
Backend & Databases: .NET, C, ASP.NET Core, REST API Development, SQL Server, MongoDB (Basics)
Tools & Platforms: Git, GitHub, npm, REST API Integration, Vercel, Render
Other: Agile Practices, IoT Development, Arduino Programming
Soft Skills: Leadership • Team Management • Communication • Problem-Solving • Collaboration

Experience

Full Stack Developer Intern | Bridgeon Solutions, Kerala   May 2025 – Sept 2025

– Designed and developed a mini e-commerce platform with 15+ reusable React.js components, reducing development time by 25%.
– Implemented product filtering, search functionality, shopping cart, and responsive UI using React.js, Redux Toolkit, and Tailwind CSS, boosting user engagement by 30%.
– Deployed applications on Vercel and Render, integrated REST APIs, and managed version control using Git and GitHub.
– Collaborated in Agile environment with daily stand-ups, sprint planning, bug fixing, and peer code reviews.
– **Tech Stack:** React.js, Redux Toolkit, Tailwind CSS, JSON Server, REST APIs, Git, Agile.

Technical Projects

SnapMob — Mobile E-commerce Application | Academic Project (Capstone)   2025

– Built a mobile-first e-commerce web application with authentication and role-based admin panel.
– Developed product listing, wishlist, shopping cart, and order tracking with responsive UI.
– Designed interactive product cards with discounts and offers to enhance customer engagement.
– **Tools:** React.js, Redux Toolkit, Tailwind CSS, Context API, JSON Server, GitHub.

Smart Blind Stick — IoT Project | Team Lead   2024

– Engineered a smart assistive device for visually impaired individuals using ultrasonic sensors.
– Integrated buzzer/vibration feedback and emergency alerts for safe navigation.
– Led a 4-member team, managing task allocation, progress tracking, and successful delivery.
– **Tools:** Arduino, Ultrasonic Sensor, GSM/GPS Modules, C++.

Achievements & Leadership

– Led 4-member IoT project team (Smart Blind Stick), delivering functional prototype ahead of deadline.
– Recognized for leadership and collaboration during internship at Bridgeon Solutions.
– Coordinated Agile sprint cycles, ensuring timely delivery of features and bug fixes.
– Organized coding workshops in college, mentoring peers in React.js and modern JavaScript.

Education

Bachelor of Computer Applications (BCA)
Grace Valley College, Maravattam (Calicut University)   2022 – 2025
Relevant Coursework: Web Technologies, Data Structures, Object-Oriented Programming, Database Systems