

PURUSHOTHAMAN M

FRONT-END DEVELOPER

Email: purushothamanbablu@gmail.com

Portfolio: purushothaman-portfolio.netlify.app

Phone: [+91 7094519512](tel:+917094519512)

LinkedIn: linkedin.com/purushothamanbablu

GitHub: github.com/Purushothamanbablu

Location: Thiruvallur

SUMMARY

Front-End Developer with hands-on experience from a 6-month internship at Besant Technologies, focused on building responsive, accessible, and user-centric web applications using HTML, CSS, JavaScript, Bootstrap and React. Skilled in UI/UX Design, Mobile-First Design, and cross-browser compatibility. Proficient in API integration via Fetch API, REST APIs, and tools like Git, GitHub, Webpack, Vite, and npm. Experienced in debugging, troubleshooting, optimizing performance, and enhancing page speed. Passionate about building SPAs, PWAs, and exploring related concepts of Static Site Generation.

WORK HISTORY

FRONT END DEVELOPER (INTERNSHIP) (Besant technologies, Chennai)

2024 - Present

- Developed responsive web applications using HTML5, CSS3, ECMAScript, ReactJS, Bootstrap5, Flexbox, and CSS Grid.
- Integrated and optimized RESTful APIs with Fetch API and AJAX, ensuring data flow and enhanced performance.
- Utilized Git, GitHub, Webpack, Vite, and npm for version control, build processes, and package management.
- Refactored, validated, and streamlined front-end code to enhance performance tuning, UI/UX optimization.

SKILLS

Front-End Technologies: HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap, Mobile-First Design, Semantic HTML.

UI/UX Optimization: Responsive Web Design, CSS Layout, UI/UX Design, Accessibility, ARIA attributes, UI animation.

Tools & Workflow: Git, GitHub, Jira, Webpack, Vite, npm, CI/CD, Netlify, Infinity Host, Project Management.

API & Integration: REST API, Middleware Integration, Fetch API, AJAX, JSON, Redux, State Management, Axios.

Debugging & Optimization: Code Optimization, Chrome DevTools, Page Speed Optimization, Lazy Loading, Caching.

Soft skills: Communication, Problem solving, Time management, Collaboration, Critical Thinking, Continuous Learning.

PROJECTS

BUDGET BUDDY WEB APPLICATION (HTML, BOOTSTRAP, REACT.JS) [Link](#)

- Developed responsive React Single-Page Application using Hooks and React Router for income and expense tracking.
- Optimized application responsiveness by implementing Local Storage for client-side data management (CRUD operations).

OXFORD SCHOOL WEB APPLICATION (HTML5, CSS3, JAVASCRIPT) [Link](#)

- Built a CRUD-based application using Semantic HTML and JavaScript event handling managed and maintained the data.
- Customized interactive UI with Validated inputs and Enhanced State Management, improving user accessibility.

HEELS FOOTWEAR WEB APPLICATION (HTML5, CSS3, JAVASCRIPT) [Link](#)

- Designed and architected a product listing site with Add-to-Cart functionality and Grid layout for better scalability.
- Deployed to Infinity Free with web security best practices, ensuring mobile-first accessibility & web performance optimization.

EDUCATION

Bachelor of Commerce in Information Technology (Percentage - 70.5%)

2020 - 2023

Government Arts & Science College, Gudalur.(Bharathiyar University)

Higher Secondary School Certificate (Percentage - 64%)

2018 - 2020

Sri Lakshmi Higher Secondary School, Thiruvallur.

Secondary School Leaving Certificate (Percentage - 78.4%)

2017 - 2018

Sri Lakshmi Higher Secondary School, Thiruvallur.

CERTIFICATION

FRONT-END DEVELOPMENT (Besant technologies, Chennai)

2025

- Gained practical expertise in HTML, CSS, Bootstrap, JavaScript & React by building interactive and responsive web apps.
- Trained in project management skills & version control, Jira, deployment, web hosting and aligning with Agile methodologies.