

BALASUBRAMANI A

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Frontend Developer

GitHub: <https://github.com/balasubramaniaji01>

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Portfolio: <https://bala-portfolio-site.netlify.app/>

Professional Summary

Results-driven **Frontend & Mobile Developer** with **2+ years of experience** in building **responsive web and mobile applications** using **React.js, React Native, JavaScript (ES6+), HTML5, and CSS3**. Proficient in **state management (Redux), API integration (RESTful APIs, Axios, Fetch API), and UI frameworks like Semantic UI and Bootstrap**. Experienced in **SCORM integration**, ensuring **cross-browser compatibility**, and optimizing performance for seamless user experiences. Skilled in **UI/UX design using Figma**, translating designs into high-quality, scalable applications. Adept at working in **Agile/SCRUM environments**, collaborating effectively, and maintaining **clean, maintainable code**. I am passionate about **learning new technologies, solving complex problems, and delivering high-quality software solutions**.

Professional Experience

Frontend Developer

ViEntityData Pvt Ltd – Bangalore, October 2024 – Present

- Developed cross-platform mobile and Web applications using **React.js, Redux, React Native, JavaScript (ES6+), HTML5, and CSS3**, ensuring seamless performance and responsiveness.
- **UI/UX Optimization**: Collaborated with designers to translate **Figma** prototypes into pixel-perfect, responsive UIs, improving user engagement by **25%**.
- Integrated **RESTful APIs** for real-time data synchronization, reducing load times by **20%**.
- Utilized **Redux** and **Context API** for efficient state management across mobile applications.

Frontend Developer

HRLytics Pvt Ltd – Bangalore, December 2022 – September 2024

- **Advanced React.js Development**: Developed scalable, single-page applications (SPAs) using **React.js, React Router, and React Hooks**, improving application performance by **35%**.
- **Code Splitting**: Utilized **React.lazy()** and **Suspense** for code splitting, reducing initial load times by **30%**.
- Designed responsive UIs using **HTML5, CSS3, and JavaScript**, ensuring cross-browser compatibility.
- Integrated **RESTful APIs** to enable seamless data flow between frontend and backend systems.

Education

Bachelor of Engineering

Mookambigai College Of Engineering, Trichy , Tamil Nadu

Graduated: June 2022

Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, React Native, Redux, Next JS, Bootstrap, Material UI
- **Tools:** Git, Webpack, Jest, React Testing Library
- **APIs:** RESTful APIs, Axios, Fetch API
- **Methodologies:** Agile, SCRUM

Certifications

- **C, HTML, CSS** – Ebox Academy (August 2022 – November 2022)
- **React & JavaScript** – Ebox Academy (August 2022 – November 2022)

Projects

- **User Data Management System:** Built with **React** and **Semantic UI**, improving data handling efficiency by **20%**.
- **E-Commerce Platform:** Developed a scalable React-based platform, increasing user engagement by **30%**.
- **Movie Search App:** Created using **React** and **OMDB API**, featuring real-time search and favorites management.

Soft Skills

- Problem-solving | Collaboration | Attention to detail | Continuous learning