

MUTHUKUMAR S

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Dedicated and innovative front-end developer with **3 years and 7 months** of hands-on experience in creating dynamic and user-centric **web and mobile applications**. Proficient in modern front-end technologies and frameworks including **React and React Native**, with a proven track record of developing scalable and efficient web and mobile solutions for **Android** and **iOS** platforms. Adept at collaborating with cross-functional teams to deliver high-quality products within strict deadlines. Passionate about continuous learning and staying updated with the latest industry trends.

Professional Summary:

- Software developer with a strong foundation in front-end and mobile technologies. Proficient in HTML, CSS, JavaScript, and React for building dynamic and responsive user interfaces across web and mobile platforms.
- Skilled in **React Native** for developing **cross-platform** mobile applications for **Android and iOS**.
- Experienced with styling frameworks like **Tailwind CSS** and **Bootstrap** to enhance UI design and usability.
- Adept at state management with **Redux** and familiar with tools like **Webpack** for efficient code bundling and optimization.
- Possess foundational backend skills in **Java Spring Boot** and MariaDB, enabling effective collaboration on **full-stack development projects**.
- Proficient in project and task management using **Jira** to ensure streamlined and organized workflows.

Technical Skills:

Languages & Frameworks	:	React, React Native, JavaScript ,HTML , CSS, Tailwind, Java, Spring boot, Jest.
Data Tools	:	Postman, JIRA, Heidi-SQL.
IDE	:	VS Code, Eclipse, Android Studio, Xcode.
Database	:	MariaDB.
Platform	:	Windows, Mac, Android, iOS.
Version control systems	:	Git, Bit-bucket.

Career Experience:

- **Vcinch Technologies** as Software Engineer from Dec 2023 to till date.
- **Sowise Technologies** as Software Engineer from Nov 2021 to Nov 2023.

Project 1:

@ Vcinch Technologies Private Limited

Team size: 8

Role: Frontend Developer

BuddyPT (Dec 2023 -Present)

Languages and Frameworks Used: React JS, React Native, Redux, Javascript, HTML5, CSS3, Tailwind CSS, Webpack, Razorpay integration, Jest.

Responsibilities:

- Implemented **reusable React components** to enhance code modularity and maintainability.
- Utilised **Redux** for managing complex application states efficiently.
- Designed responsive and visually appealing user interfaces using HTML, CSS, and Tailwind CSS.
- Integrated **ChatGPT API** to provide intelligent nutrition management support, delivering personalized meal recommendations and guidance using formatted responses for an enhanced user experience.
- Integrated payment gateways such as **Razorpay** and **Stripe** for secure transactions.
- Implemented **drag-and-drop** functionality using React DnD for intuitive UI interactions.
- Maintained code quality by following best practices, conducting code reviews, and writing unit tests with Jest.
- Participated in agile development methodologies, including **sprint planning** and **daily stand-ups**.
- Developed and maintained mobile features using **React Native** for both Android and **iOS** platforms, including implementation of native modules and testing using Android Studio and Xcode.

Project 2:

@ Vcinch Technologies Private Limited

Team size: 4

Role: Frontend Developer

Enjoymore (April 2024 -Oct 2024)

Languages and Frameworks Used: React JS, Javascript, HTML5, Tailwind , Webpack.

Responsibilities:

- Developed the Enjoymore project from **scratch**, ensuring a robust and scalable architecture.
- Integrated RESTful APIs and implemented a **shimmer effect loader** to enhance user experience.
- Designed reusable components to streamline development and maintain consistency across the application.

Project 3:

@ Sowise Technologies, Tirunelveli

Team Size : 6

Role: Full Stack Developer

Bloomkite (Nov 2021 -April 2023)

Languages and Frameworks Used: React JS, Redux, Saga, Javascript, HTML5, CSS3, Tailwind CSS, Webpack, Java, Spring Boot, Maven, Razorpay integration, Amazon S3.

Responsibilities:

- Addressed and **resolved high-level, logical, and critical bugs** to maintain software integrity and improve user experience.
- Successfully upgraded the application from **React 16 to React 18**, ensuring compatibility with the latest libraries and improving performance.
- Collaborated with backend developers to design, build, integrate, and test. Contributed to the backend using Java Spring Boot, involving bug fixes and API development.
- Building reusable code and libraries for future use Assuring that all user input is validated before submission.
- Assisted in the **training of new joiners** in the team to bring up product knowledge.

Project 4:

@ Sowise Technologies, Tirunelveli

Team size: 5

Role: Full Stack Developer

Thrill Park (May 2023- Nov 2023)

Languages and Frameworks Used: React JS, Javascript, HTML5, CSS3, Tailwind CSS, Webpack, Java, Spring Boot, Razorpay integration, Amazon S3, and Amazon EC2.

Responsibilities:

- Developed a user-friendly web application using React, HTML, CSS, and Tailwind CSS, ensuring an engaging user interface.
- Implemented user **authentication** and **login functionality to enhance security** and personalise the user experience.
- I collaborated with the development team to deliver a high-quality, feature-rich application that meet user needs and expectations.
- Integrated the **RazorPay payment gateway** for secure and efficient payment processing, improving the payment experience for users.

Education:

- B.E from Rajas Engineering College (**CGPA 7.57**) under Anna University, Vadakankulam, Tirunelveli, in 2021.
- HSC from Govt Higher Secondary School (**82%**), Thalapathi samudram, Tirunelveli, in 2017.
- SSLC from Govt Higher Secondary School (**91%**), Thalapathi samudram, Tirunelveli, in 2015.

Personal Details:

Date of Birth	:	April 5, 2000
Languages Known	:	English, Tamil.
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(Muthukumar S)