

Chidambararaja B

Front-End Developer

Senior Front-End Developer with 5.6+ years of experience in JavaScript, React and React Native. I turn complex challenges into clean, secure, and impactful solutions.



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WORK EXPERIENCE

Senior Software Engineer

Persistent System

04/2023 - Present

Project: End User Monitoring (EUM) from Cisco, Release Cargo from Wellsfargo

This product offers end-to-end user insights, enhancing visibility into web and mobile app performance. It helps troubleshoot slow responses, AJAX errors, and network issues.

- Contributed to a React-based dashboard, focusing on complex UIs, API integrations, and robust error handling. Led the implementation of state management using Redux, optimized component performance, and ensured seamless user experiences.
- Taken responsibility of gathering the UI errors and handled them with ErrorBoundary.
- Developed custom hooks and reusable components, ensuring high-quality, efficient code for robust web applications.
- Incorporated CI and CD builds across various platforms such as React Native by connecting with the third-party application TeamCity.
- Taken ownership of the release and Fixed all the security vulnerabilities.

Software Engineer

Accubits Technologies Inc

09/2021 - 04/2023

Projects: DBX, BAXE and Seafood7

Accubits Technologies provides software development and digital transformation services to governments, tech startups, Fortune 1000 companies, and SMEs.

- Developed and maintained Mobile and Admin apps using React, React Native, with a focus on robust API and cryptocurrency integrations.
- Implemented key features like chat, Stripe payments, push notifications, and image caching, optimizing performance for both Android and iOS platforms.
- Created and managed global state with Redux and Saga, ensuring smooth data flow and enhancing application efficiency.
- Built reusable components (Modals, Cards, Headers) and developed a feed page with infinite scroll, edit, and delete functionalities.
- Led code reviews for junior developers, promoting high code quality and best practices across the team.

Software Engineer

ConnectAll Inc

09/2020 - 09/2021

Project: ConnectALL

ConnectALL automates critical product information flow, identifying waste and enhancing cross-functional team collaboration.

- Part of maintaining a web application using React, Spring Boot, featuring global state management with Redux, DnD functionality, and custom components tailored to application-specific requirements, including Modals, Headers, and Footers.
- Authored Selenium test cases in Java for automated testing of the web application, ensuring robust functionality and reliability.

SKILLS



INTERNSHIP

Sirius Computer Solutions (01/2020 - 06/2020)

- Maintained UI using React & added functionalities in E commerce application which is an American company that sells kitchen items.
- Added automation test cases using java selenium.

PERSONAL PROJECT

Personal Portfolio

Web Application

Completed

- Built a fully responsive personal portfolio using React.js with a clean, component-driven architecture.
- Used Redux Toolkit to manage client-side UI state (theme toggle, navigation).
- Integrated TanStack Query for server-state management with caching, background refetching, and error handling.
- Added an abstracted API service layer using Axios for cleaner network logic.
- Optimized performance with lazy loading, React.memo, and code-splitting.

PeriodicBond

Mobile Application

Completed

- Created an educational puzzle game based on the periodic table to facilitate children's learning using Flutter

EDUCATION

Bachelor of Engineering

Anand Institute of Higher Technology

2015 - 2019

Bachelor of Computer Science

LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

INTERESTS

Writing Blogs

Hackathon

Leetcode