ELAKKIYA SELVARAJAN

Front End Developer

CONTACT

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SKILLS

- React Native
- React
- TypeScript
- JavaScript
- HTML & CSS
- Git
- SQL
- PostgreSQL (Basic)
- C++
- Swift (Basic)
- Next.js (Basic)
- Nest.js (Basic)
- Mobile & Web Application Development
- Database Management Systems (DBMS)

TOOLS

- Visual Studio
- Android Studio
- XCode
- PostMan
- Github
- Cursor AI
- AntiGravity

PROFILE

Experienced and detail-oriented Frontend Developer with 2 years of hands-on experience in React Native and 6 months in React.js. Passionate about crafting intuitive, high-performance mobile and web applications. Adept at API integration, state management, and translating business requirements into seamless user experiences. Strong collaborator with a focus on clean code, performance optimization, and delivering value through technology.

WORK EXPERIENCE

REACT NATIVE DEVELOPER   Feb 2023- Present
Plenome Technologies Pvt Ltd (IITM Startup)

Skills & Tools : React Native, Git, PostMan, AndroidStudio, Swift, Xcode

Aayush - Playstore , Appstore

- Developed and maintained cross-platform mobile applications using React Native, adhering to software engineering principles, design patterns, and industry best practices.
- Built responsive screens and implemented complex UI components based on design specifications. Integrated REST APIs using AJAX and Axios, and managed data efficiently with state management libraries.
- Implemented robust input validations and form handling.
- Optimized application performance by refactoring code.
- Collaborated with cross-functional teams to ensure seamless product development. Integrate the Watch App with the IPhone using bridge
- Upgrading the React Native - Version

WEB DEVELOPER   June 2021 - Nov 2021
Compunet Connections,
Vandalur

Skills & Tools : ReactJs, Git, PostMan, Visual Studio Code, Laravel(Basic)

- Developed a high-performance finance platform web application using React.js, allowing users to fill out forms and track loan applications (Web Application Development).
- Created reusable UI components to enhance consistency and maintainability, enabling users to check the status of their loans and express interest in available options.
- Utilized React hooks, context API, and third-party libraries to build scalable and optimized interfaces.

PROJECT

Alumni Website - Department of Mathematics

Skills & Tools : React Native, Git, PostMan, Visual Studio

- Built a dynamic alumni platform for the Department of Mathematics using ReactJS, ensuring responsive access across devices.
- Designed UI for managing user profiles, events, and job postings.
- Tested RESTful APIs in Postman to ensure smooth data flow between frontend and backend.
- Worked with backend teams to optimize query performance and reduce load times.

EDUCATION

College of Engineering, Guindy
2018-2023
M.Sc (Integrated) Computer
Science
CGPA: 7.67

COURSE

Applied Database System Engineering   May 2025 - July 2025
(IITM Pravartak)
Actively gaining knowledge in distributed databases and kernel-level processing.

ACTIVITES

- Completed Typewriting English Higher
- 2016 Worked as NSS Member