

# ELAKKIYA SELVARAJAN

## Front End Developer

### CONTACT

7339120466 selvarajanelakkiya@gmail.com

Chennai

<https://www.linkedin.com/in/elakkiya-selvarajan-384b1a1aa/>

<https://github.com/Elakkiya-S-28>

### SKILLS

- React Native
- React
- HTML /CSS
- Git
- SQL
- Typescript
- Javascript
- Java(Basic)
- CPP
- Next JS (Basic)
- Swift (Basic)
- Postgre (Basic)
- Mobile Development
- Web Development
- Database Management System

### TOOLS

- Visual Studio
- Android
- Studio XCode
- PostMan

### 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.

## ACTIVITIES

- Completed Typewriting English Higher
- 2016 Worked as NSS Member