# **SUBRAMANIYAN M**



Kovilpatti., Tamilnadu - 628502 | +91-7010016635 | subramaniyanmarimuth115@gmail.com

#### **CAREER SUMMARY**

React Native Developer with 1 year of experience, skilled in TypeScript, Expo, and Node.js. Proven ability to build and maintain high-quality React Native mobile applications. Expertise in developing user interfaces, optimizing performance, and integrating with backend APIs.

## **SKILLS**

**LANGUAGES:** HTML, CSS, JavaScript, Typescript **FRAMEWORKS:** React Native, React, Express **SOFT SKILLS:** Teamwork, Management skills

## **EXPERIENCE**

## **Associate Developer**

Oct 2022 - Present

XBI4, Tenkasi

- Contributed to the development, debugging, and maintenance of an expo-managed Media Career
  Collaborative app, where users can use the app as a social media platform to post Images /Videos /Texts as well as interact with Film-related Jobs
- Used **JWT tokens** to enhance the security of user authentication and authorization
- Implemented token-based authentication for accessing private router information on the server
- Worked on Node IS Express application to handle requests to the mobile app
- Also, helps in API Integration, Form Validations using Zod, and Bug fixing for other expo-managed projects and React projects
- Worked on web scraping tasks using Puppeteer

## **PROJECTS**

1. Mood tracker

Aug 2023 - Present

- developing a full-fledged **Mood stream** react-native mobile app
- where user can express their current mood through different emojis
- Users can add titles, descriptions, and even Images to it if they want to add
- Technologies:
  - **Typescript** Ensure type safety in the application
  - Express with Typescript backend server to handle requests from the mobile application
  - o **MongoDB** Database to store data posted by the user
  - o **Firebase** store Images uploaded by the user

#### **EDUCATION**

Bachelor of Engineering (B.E.) - Mechanical Engineering

Jul 2016 - Mar 2020

Government College of Engineering, Bodinayakkanur