# Mohan Raj K mohanraj252003@gmail.com | 8428396613

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Github: github.com/mohanraj252003

## **FDUCATION**

### **Velammal Engineering College**

B.E. in Electronics and communication surapet, chennai cum. gPa: 8.48

### Nazareth Matric. High. Sec. School

**HSC** 

PERCENTAGE: 90.5

## Nazareth Matric. High. Sec. School

**SSLC** 

PERCENTAGE: 90.4

# SKILLS

#### **PROGRAMMING**

Java C

### TOOL

Figma

#### Web development

HTML CSS Javascript

## **ACHIEVEMENTS**

Runner up in Debugging competition at National Level Technical Symposium DEVXPO 2K23 held on November 4 2023 conducted by Sri Ram Engineering College

## **EXPERIENCE**

#### Chennai Port | In-Plant TRAINING

Jan 2023 | chennai, TN

• Basic learning of network and networking and components used in networking.

## **PROJECT**

# Tunify - a Spotify clone website https://mohanraj252003.github.io/Tunify/Nov 2023 | chennai, TN

- Developed Tunify, a Spotify clone, showcasing frontend proficiency with HTML, CSS, Javascript.
- Overcame challenges to successfully launch, implemented real-time song colour syncing and user signup functionality, responsive design, enhancing the user experience

## 

Nov 2023 | chennai, TN

- Designed and developed a dynamic portfolio showcasing skills, experience, education, and featured projects.
- Includes a user-friendly contact form for seamless communication.

#### IoT based Smart Irrigation System

Jan - Feb 2023 | chennai, TN

- Enhancing an IoT-based smart irrigation system, optimising water usage for efficient crop management.
- Integrated sensor data for real-time monitoring, enhancing agricultural sustainability.

# High-fidelity Prototype in Figma - Snack ordering app for movie theatre https://www.figma.com/file/

sep - oct 2023 | chennai, TN

- Crafted a high-fidelity prototype for a movie theatre snack ordering app using Figma.
- $\bullet$  Streamlined user experience and interface for seamless snack selection and ordering.

# Volunteer Experience

#### NSS-VEC

Nov 2021 - oct 2023 | VEC, chennai

Contributed as a dedicated volunteer in NSS, participating in blood donation camp, women's day event, and many more.