



Mohanraj

Electronics and Communication
engineering

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📍 Udumalpettai(tk), Tirupur
pincode-642201

PROFILE

Highly motivated Computer Science graduate with a strong foundation in software development and algorithmic problem-solving.

TECHNICAL SKILLS

Programming Languages

- C
- C++
- JAVA
- JAVASCRIPT
- SQL

Web Development

- HTML
- CSS

SOFT SKILLS

- Problem Solving
- Creative Thinking

LANGUAGE

- Tamil
- English L ✓ S ✓ R ✓ W ✓

CERTIFICATES

- Introduction to Programming in C NPTEL -Elite+Silver
- Intfosys Springboard

EDUCATIONAL QUALIFICATION

Karpagam College of Engineering

Electronics and Communication Engineering 2021 - present
CGPA - 8.1 [upto IV Semester]

R.G Matriculation School

HSC 2020 - 2021

89%

SSLC 2018 - 2019

86.2%

PROJECT

Vechile Management System using JDBC

A Vehicle Management System using JDBC is a software application designed to store the vechile information. It ensure's the data of vehicles, their ownership and other relevant information is efficiently stored, retrieved, and manipulated.

Digital Door lock System

The Digital Door Lock System is an advanced security solution employing the robustness of the Microcontroller 8051 to manage and control access. Users interact with the system through a digital interface, typically a keypad or a button system, to input a pre-defined security code.

Smart water Quality Monitoring System

The Smart Water Quality Monitoring System Using the ESP32, a compact and efficient microcontroller with Wi-Fi and Bluetooth capabilities, the system continuously collects and processes data from integrated turbidity and temperature sensors.

EXPERIENCE

Internship

Penta Software IT Solutions JUL-AUG 2022

Java Quiz App

During my internship at Penta Software, I was entrusted with the responsibility of developing a Java-based Quiz App. This project aimed at creating an interactive platform for users to test their knowledge on various subjects.

ACHIEVEMENTS

Paper Presentation 1st Prize

Pavai College of Engineering ,Nammakal

DECLARATION

I hearby confirm that all the details furnished above are authentic to my best of my knowledge.