

# Dhanapal C



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📍 Kunnathur, Tirupur

🔗 <https://dhanapalchand.github.io/dhanapal-portfolio/>

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🐙 <https://github.com/dhanapalchand>

## 🧩 OBJECTIVE

I am Interested in the role of a Software Engineer where I can contribute my analytical skills and knowledge acquired by pursuing my degree in MSc Software Systems. Looking for a dynamic and progressive company where my skills are utilized in the maximum way possible.

## 🧩 TECHNICAL SKILLS

### Programming Languages

C | JAVA | PYTHON |

### DATABASE

MYSQL | MONGODB |

### MERN STACK

REACT | NODE | MONGODB | EXPRESS |

## 🧠 SOFT SKILLS

- Time Management
- Leadership
- Problem Solving

## 🧩 AREA OF INTEREST

- Full Stack Development
- DBMS

## 📁 INTERNSHIP EXPERIENCE

### Full Stack Developer

SWARMX

11/2023 – 04/2024 | Bangalore, India

At SWARMX, Optimized web products with AI for enhanced user experiences.

React JS | Node JS | LLM | Python

## 🎓 EDUCATION

### MSc Software Systems - 8.05\* CGPA,

Kongu Engineering college

2020 – 2025 | Erode, Tamil Nadu

### HSC - 64.16%,

Government High School

2018 – 2020 | Seenapuram, Tamil Nadu

### SSLC - 88.4%,

NRKN Higher Secondary School

2016 – 2018 | Kunnathur, Tamil Nadu

## 🧩 PROJECT

### PIPIT DESIGN

Tech Stack - HTML | BOOTSTRAP | PHP | MYSQL

Create web page for a boutique shop, emphasizing user-friendly navigation.

### ADM PORTFOLIO

Tech Stack - HTML | CSS | BOOTSTRAP

developed a portfolio showcasing ADM products, highlighting their features and benefits in a visually compelling manner

### TIME MANGER

Tech Stack - HTML | CSS | JAVASCRIPT | MONGO DB | NODE JS

created a task manager, providing an organized platform for efficient task tracking, management, and prioritization.

## 🧩 CERTIFICATION

UI PATH -Automation

## 🧩 ACHEIVEMENT

### KAVACH HACTHON

NATIONAL LEVEL -PARTICIPATION

## 🧩 PUBLICATION

### Detection Of Railway Accident Risk Using Deep Learning Approach

Implementing YOLOv8 deep learning models to detect and assess railway accident risks for improved safety and prevention.