

## Naresh Parkav

Master of Computer Applications

## **My Contact**

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#### **Skills**

- Python
- Java
- Django
- Java Script
- HTML & CSS
- MySql & PostgreSQL
- GIT

## **Education Background**

- Master of Computer Applications
   PSG College Of Technology, Coimbatore.
   Pursuing, CGPA: 7.58
- B.Sc Computer Science
   Sona College Of Arts and Science, Salem.
   Completed in 2022 with CGPA: 8.13

## Co - Curricular

- Master of Computer Applications Department Representative of PSG Tech Coding Club
- Office Bearer in Computer Applications Association
- Organised two events in intercollegiate competitions (Login and Kriya).

## **Academic Projects**

#### **Apothecary**

**DJANGO & POSTGRESQL** 

#### A Multi-Vendor Pharmacy Marketplace

This multi-vendor pharmacy web application is an online platform for multiple pharmacies to sell medications. It offers a centralized marketplace with secure payment integration for seamless shopping.

#### **StockPro**

**DJANGO & SQLite** 

#### A Modern Inventory Management System

This inventory management system provides comprehensive stock information, including organization profile, sales and purchase data, and real-time stock availability. It features an admin component for efficient inventory management and record keeping.

#### **SleepSense**

**Python** 

#### **Smart Driver Fatigue Monitoring Solution**

Developed a system using computer vision and machine learning to detect driver fatigue in real-time enhancing safety, for Code-A-Thon conducted by Caterpillar.

#### **Eminentizer**

Java Application

#### **An Equity Portfolio Optimizer Application**

This portfolio optimizer application is a tool designed to help investors optimize their investment portfolios by inputting individual investment constraints, the application generates an optimized portfolio allocation that aims to maximize returns while minimizing risk.

# Extra-Curricular & Achievements

2023	<b>Winners of Code-A-Thon July 2023</b> , a 24-hour hackathon conducted by Caterpillar
2020	<b>Special Mention on TV Show,</b> On Mega TV for cinematography
2019	<b>Best Cinematographer</b> , Sona College of Arts and Science
2019	<b>Best Animator Award</b> , Emerald Valley Public School