

# Naveen M

Roll No.: 23bit055

Bachelor of Technology

Mepco Schlenk Engineering College, sivakasi

+91-9514589719

✉ naveen2992005@gmail.com

🐙 GitHub Profile

🌐 LinkedIn Profile

## CAREER OBJECTIVE

- To excel as an IT professional, utilizing my skills in software development and problem-solving to contribute to a progressive team and achieve mutual growth.

## EDUCATION

- B.Tech Information Technology** 2023-27  
*Mepco Schlenk Engineering College, sivakasi* CGPA: 8.5
- Higher Secondary Course - Second year** 2022-23  
*Thiagarajar Model School , madurai* Percentage: 91.5

## PROJECTS

- Depression Recognizer** Nov 2025  
*Depression Recognition using EEG Signals and LLMs.*
  - Developed a client-server model to process EEG data.
  - Used LLMs to detect depression from EEG patterns.
  - Tech Stack: TCP Networking, Maven, DeepLearning4j, ND4j.
- Hire Hub – Find Worker @ Your Doorstep** Nov 2025  
*A web app enabling real-time worker availability based on geolocation.*
  - Built worker-client matching using Firebase + MongoDB.
  - Tech Stack: Java Spring Boot, MongoDB, HTML, JavaScript.
- Pharmacy Management System** May 2025  
*Java-based local store inventory and billing system.*
  - Built CRUD system using Swing UI and MySQL backend.
  - Tech Stack: Java Swing, MySQL.
- Skip List** Nov 2024  
*Implementation of Skip List Data Structure.*
  - Implemented skip list for faster search, insert, delete operations.
  - Tech Stack: C++, Data Structures.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C/C++, java,python,html+css

**Frameworks:** Java Springboot

**Cloud/Databases:**MongoDb,Relational Database(mysql)

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering,Computer Networks.

**Areas of Interest:** Fullstack Development,software Testing.

**Soft Skills:** Problem Solving, Self-learning, Critical Thinking, Adaptability

## CERTIFICATIONS

- NPTEL - Data Analytics using Python (IIT Roorkee) — May 2025
- NPTEL - Foundations of R Software (IIT Kanpur)
- IEEE English for Technical Professionals — Nov 2024
- Diploma in Yoga for Youth Empowerment
- NCC 'A' Certificate — May 2024

## ACHIEVEMENTS

- Mepco Management Scholarship — 2025
- Mepco Management Scholarship — 2024