



MENAGA R

CAREER OBJECTIVE:

To make use of my interpersonal skills to achieve goals of the organization and being competitive and adaptive to the environment by continuous learning to make myself efficient of the organization growth.

ACADEMIC RECORD:

B.E (CSE) - Velammal College of Engineering and Technology, Madurai

- CGPA - 8.28* (Till 5th semester) 2021 - 2025

HSC - Government girls higher secondary school, Madurai

- Percentage - 84.45% 2019 - 2021

SSLC - Government girls higher secondary school, Madurai

- Percentage - 80.04% 2018 - 2019

PROJECT DETAILS:

E-commerce Website - 2024

- Developed an E-commerce website using the MERN stack to manage products and process orders. Ensured a seamless shopping experience with efficient backend operations.

Smart Courier System Management - 2023

- Designed a courier management application using PHP and MySQL to track deliveries and update statuses, enabling efficient customer and employee logistics operations.

Call Directory - 2022

- Developed a C-based telephone directory using a linked list for efficient contact management with functionalities for adding, deleting, updating, and searching contacts.

Leave Report Generator - 2022

- Developed an absentee report generator in Java using Swing and JDBC, creating reports and letters for students exceeding leave limits.

PROFESSIONAL EXPERIENCE:

WEBGAPP

JULY 2023-AUG 2023

Intern - Junior Web Developer

As a junior web developer, I built responsive sites and apps with HTML, CSS, and JavaScript, collaborating and integrating frameworks like React.js and Bootstrap for UI enhancement.

Project Contest Innovations LLP

OCT 2022-NOV 2022

Intern

During my Data Science internship, I mastered Python for data analysis, visualization, and machine learning, enhancing my problem-solving skills through hands-on projects.

ACHIEVEMENTS:

- Secured a first place in the “genext” a state level symposium quiz competition.
- Finalist of the Database Contest Conducted by CSE Department.
- Presented an IEEE paper on “International Conference on Information Technologies and Smart Systems 2024 (Icitss-2024)”- IOT Based Application for Driver Hiring Process

WORKSHOP ATTENDED:

- Participated in a Two-day Workshop on “AI for Image Processing, Computer Vision and Robotics” organized by Thiagarajar College of Engineering, Madurai.

CONTACT

☎ 8056858737

✉ menagaraman18@gmail.com

🌐 [linkedin.com/in/menaga-raman](https://www.linkedin.com/in/menaga-raman)

🔗 <https://github.com/menaga16>

🌐 https://menaga16.github.io/Menaga_Portfolio/

📍 Madurai, Tamil Nadu, India

AREA OF INTEREST:

- Web Development
- DBMS

TECHNICAL SKILLS:

- Languages - Java, C
- Database - MySQL, MongoDB
- Frontend - HTML, CSS, JavaScript, PHP
- Data Structures and Algorithms
- UI/UX design | Figma

PERSONAL SKILLS:

- Adaptability
- Problem Solving
- Leadership

COURSE COMPLETED:

- Internet Of Things – NPTEL
- IT Automation with Python – Coursera
- Java Programming – Great Learning
- MongoDB – Great Learning
- SQL and Relational Databases - IBM Developer Skills Networks

EXTRA CURRICULAR ACTIVITIES:

- Served as the Editor of the CSE Department's E-Magazine Team.
- Student Coordinator of the CSE Department's Techie Club.
- Organized seminars on course topics, encouraging peers to share knowledge.