HEMAPATHI C

To secure a challenging position where I can apply my programming skills, learn new technologies, and contribute to the growth of the organization.

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INTERNSHIP

Sharpened Mind Technologies Pvt.Ltd , Madurai Domain - Python Year - 2025

Completed a Python internship at Sharpened Mind Technologies, focusing on scripting, automation, and backend development. Enhanced skills in debugging, Git, clean code practices, and team collaboration.

EDUCATION

Master of Computer Application (MCA)

Madurai Kamaraj University — Pursuing

Bachelor of Science (Mathematics)

Fatima College, Madurai — June 2024

Higher Secondary Certificate (HSC)

Bharathiyar Matric Higher Secondary School — May 2021

Secondary School Leaving Certificate (SSLC)

Bharathiyar Matric Higher Secondary School — May 2019

PROJECTS

Image Processing through MATLAB (2024)

Worked on image enhancement, filtering, and edge detection techniques.

Utilized MATLAB tools to process and analyze visual data efficiently. Gained practical experience in handling digital image processing task.

SKILLS

Programming Languages:

- Java
- Python
- C
- C++

Web Technologies:

- HTML
- CSS
- JavaScript

Database:

SQL

Soft Skills:

- Problem-solving
- Team collaboration

Workshop

- Skill Development Course on "Fundamentals of Cyber Security Principles to Al-Powered Threat Detection in IoT Environment"(2025)
- National level workshop on exploring machine learning algorithms using python(2025)
- National level workshop on "Innovatera's-1.0 and AI & Industry-4. 0" (2024)

LANGUAGES

- Tamil
- English