MONIKA

B.E

Krishnagiri, Tamilnadu, India



8825596534

☐ monika02mony@gmail.com

ABOUT ME

I hold a BE in Information Technology and am skilled in Python. And have a strong background in software development. Passionate about solving complex problems with innovative solutions, and excel in collaborative environments and effectively communicate technical concepts to non-technical stakeholders. Eager to apply my skills and continue learning in a dynamic team.

ACTIVITIES

2024

Plant Disease Detection from Leaf Images using Deep Learning Techniques

Final Year Project

• Developed a deep learning-based system for early detection and classification of plant diseases from leaf images, leveraging convolutional neural networks (CNNs) to enhance agricultural productivity and crop health management.

2023

Ashok Leyland, Plant-2, Hosur

Web Development (PROJECT INTERN)

• Developed a Python-based search engine that reads data from CSV files. Learned to index data, implemented search functionalities, and created a web interface using Flask for user-friendly information retrieval.

2022

E-Soft IT Solution, Trichy

Python Programming (INTERN)

• During this internship I learned to write python syntax, to work with data structures, implement functions and operations and handling I/O operations.

2021

AIIRF-EDI.Chidambaram

UI/UX Designing (INTERN)

• During this internship we learned The basics of UI(User Interface) and UX(User Experience), Wireframing and prototyping, usability testing and how to use designing tools like figma.

EDUCATION

- 2020 2024 | Annamalai University Bachelor of Engineering in Information Technology OGPA - 8
- 2019-2020

HSC

Bharat Matric Higher Sec School

Percentage - 71%

• 2017-2018

SSLC

Cambridge Matric Higher Sec School Percentage - 89.4%

SKILLS

Soft Skills

- Project Management
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

Technical Skills

- Python
- Html and CSS
- MySQL

Basic

- C
- C++
- Java