Asmitha Sharmi

An independent and self-motivated hardworking individual dedicated towards goal.

TN, India

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6374344750

Objective

Motivated and detail-oriented Computer Science graduate with hands-on experience in web development and data science. Proficient in HTML, CSS, JavaScript, React, and Python. Demonstrated ability to contribute to digital projects and collaborate effectively within teams. Eager to apply technical skills and a passion for innovation to a dynamic tech environment.

Internship

NAAC SSR Documentation Assistant

Scott Christian College

July 2024 - Aug 2024

• Contributed to the NAAC Self Study Report by organizing data, developing menus, and uploading content to the website, enhancing digital presence for accreditation.

Data Science intern

AK Info Park Pvt Ltd

June 2024 - July 2024

Completed a 30-hour internship program in Data Science with Python - Gained hands-on experience in data analysis, visualization, and machine learning using Python - Developed skills in data preprocessing, feature engineering, and model deployment - Collaborated with a team of professionals to deliver data-driven insights and solutions

Certificates

Data Science with Python, AK Infopark

Projects

Apr 2025

Cloud based blood bank management

Developed a cloud-based system to streamline blood donation and management by connecting donors, recipients, and blood banks on a centralized platform. The system automates donor registration, tracks blood availability in real time, and facilitates quick matching of donors and recipients. Implemented using HTML, CSS, JavaScript (Frontend), Java Spring Boot/Node.js (Backend), and MySQL (Database) to ensure scalability, security, and accessibility.

Education

B. Sc Computer Science

Manonmaniam Sundaranar University 2022 - 2025

Maths Biology (XII)

E.D. Willmott memorial S.D.A matric school Jun 2021 - 2022

Skills

Basic **Programming:**

Python, Java, PHP,

Frontend:

HTML, CSS, **JavaScript**

Backend:

.NET, PHP

Database:

RDBMS Oracle

Tools:

Excel, MS Office,

MS Word, Project Management,

VS Code.

Personal Details

Date of birth: 06/08/2004

Nationality: Indian

Gender: Female

Soft Skills:

Communication

Teamwork

Problem-Solving

Time Management

Leadership