Maitri Patangiya

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CAREER OBJECTIVE

To build a career in Artificial Intelligence and Machine Learning by applying my programming and problem-solving skills, while continuously learning and contributing to innovative, real-world solutions in a growth-oriented organization.

EDUCATION

B.Tech, Computer Science & Engineering

2024 - 2028

Symbiosis University Of Applied Sciences

Senior Secondary (XII), State Board

2024

Science

Sita Devi Multipurpose Higher Secondary School

Percentage: 81.81%

Secondary (X), CBSE 2022

Queens' College, Indore

Percentage: 86.00%

PORTFOLIO

Portfolio link 7

PROJECTS

Personal Portfolio Website 7

Apr 2025 - May 2025

The Personal Portfolio Website is a responsive and interactive web project that showcases my skills, projects, education, and contact information in a structured and visually appealing manner. Built using HTML for structure, CSS for styling, and JavaScript for interactivity, the website reflects my personality, technical abilities, and professional journey.

Key features of the portfolio include a smooth navigation menu, an "About Me" section, a dynamically displayed project gallery, and a contact form with basic validation. The design is user-friendly and optimized for different screen sizes using responsive web design techniques.

The project demonstrates my front-end development skills and understanding of clean UI/UX principles. It serves as an online resume and portfolio, helping potential recruiters and collaborators learn more about my background and interests.

Employee Management System

Mar 2025 - Apr 2025

The Employee Management System is a Java-based application designed to manage employee records efficiently. It allows users to perform core operations such as adding new employees, viewing existing employee details, updating records, and deleting entries. The system ensures organized storage and easy retrieval of employee data, making HR tasks simpler and faster. The project follows Object-Oriented Programming (OOP) principles and provides a menu-driven interface for user interaction. It uses classes like Employee, EmployeeManager, and Main to structure the code logically. Data can be stored using file handling or connected to a MySQL database for persistent storage.

 This project demonstrates the use of Java features such as encapsulation, collections, exception handling, and basic database connectivity (if implemented). It is ideal for beginners looking to understand how CRUD (Create, Read, Update, Delete) operations work in real-world Java applications.

SKILLS

JavaScript

HTML

CSS

Python

• SQL

Java

ADDITIONAL DETAILS

• Completed C and Java programming courses from Infosys Springboard, gaining strong foundational skills in software development. Also completed a Prompt Engineering course from edX, enhancing my ability to work effectively with Al tools.

