

Sneha Padma

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| GitHub: <https://github.com/Sneha-Padma>

PROFILE

Final-year B. Tech Computer Science Engineering student with strong analytical, problem-solving, and communication skills. Experienced in developing responsive applications using HTML, CSS, JavaScript, React, Node.js, and MongoDB, with knowledge of API integration and deployment. Skilled in teamwork, adaptability, research, and process improvement with the ability to combine technical expertise and interpersonal abilities to support organizational efficiency and growth.

EDUCATION

B. Tech in Computer Science Engineering

University of Engineering & Management, Kolkata | 2022 – 2026

CGPA: 8.02 (till 6th Sem) | Percentage: 76.28%

12th(WBCHSE) – Haripal Gurudayal Institution, WBCHSE 2022 | Percentage: 73.8%

10th(WBCSE) – Haripal Tirthabasi Girls' High School, WBCSE 2020 | Percentage: 75.57%

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React, Next.js

Database: SQL

Languages: JavaScript, Python

Tools: GitHub, VS Code, Oracle 10g Express

INTERNSHIP EXPERIENCE

Generative AI Developer Intern – AI Wallah | Remote | Jul 2025

GitHub <https://github.com/Sneha-Padma/my-ai-chatbot>

- Built an AI-powered chatbot with React, TypeScript, and Gemini API.
- Integrated PDF parsing (PDF.js) with chat-based UI for interactive document queries.

Data Science Intern – Codsoft | Remote | Jun 2025

GitHub <https://lnkd.in/djQprTZs>

Gained experience with Python-based ML models (Random Forest, Logistic Regression).

Projects(Personal)

Tarot Booking Webpage | GitHub <https://github.com/Sneha-Padma/Website-Develop> | August 2025

- Built a client booking portal using HTML, CSS, and database integration.
- Designed responsive layouts to enhance user experience.

Calculator Application | GitHub [OIBSIP/Calculator at main · Sneha-Padma/OIBSIP](#) | Jul 2025

- Developed a calculator using JavaScript/Python for basic arithmetic operations.

My Portfolio Website | GitHub https://github.com/Sneha-Padma/my_portfolio | June 2025

- Built a personal portfolio site using HTML, CSS, and JavaScript.
- Showcased projects and skills with responsive design.

CERTIFICATION

Databases and SQL for Data Science with Python: Coursera 2024

Learning SQL Programming: LinkedIn Learning 2024

ACHIEVEMENT

Women Safety GPS Tracker – Wadhwani Foundation

Proposed and led the idea of a GPS-based women safety tracker in a team of 3, designed for real-time emergency alerts.

LANGUAGE

Bengali(Native), Hindi(Fluent), English(Proficient)