Ipsitneel Chaudhuri

PROFILE

Enthusiastic and hardworking Computer Engineering student with a good grasp of both hardware and software systems. Proficient in multiple programming languages and dedicated to developing innovative solutions. Passionate about leveraging technology to solve complex problems and make impactful advancements.

EDUCATION

B.E Computer Engineering

Thapar Institute of Engineering and Technology

Diploma In Computer Science

Techno Main Salt Lake CGPA: 7.4

Patiala, India

2023 - present

2020 - 2023

Kolkata, India

PROFESSIONAL EXPERIENCE

Web Development Using PHP & MySQL

2022/07 - 2022/08

Kolkata, India

Summer Internship 🖸

- Completed Summer Internship at Academy of Skill Development
 - Specialized in Web Development using PHP and MySQL
 - Developed skills in building dynamic websites
 - Gained experience in database management
 - Integrated front-end with back-end functionalities

PROJECTS

Disease Prediction System with Decision Tree Algorithm 2

- Developed a disease prediction system using decision tree algorithms and a Tkinter GUI.
- Technologies Used: Python, Tkinter, Scikit-learn, Pandas
- Implemented logic for accurate disease prediction based on symptoms.
- Achieved high accuracy with extensive medical datasets.
- Lessons Learned:
 - -Proficiency in decision tree algorithms and machine learning.
 - -Enhanced skills in data processing and GUI development.

Timetable Management System 2

- Developed a timetable management system
- Technologies Used: HTML, CSS, JavaScript, MySQL
- Implementation: Designed database schema, created user interfaces, implemented backend logic, and integrated components.
- Lessons Learned:
 - Proficiency in system analysis, database design, and user interface design.
 - Enhanced skills in backend and frontend development, integration, and deployment.

SKILLS

• C • C++ • Python • Java

• HTML • SQL • JavaScript • PHP