

SUDIPTA MANDAL

Computer Science & Engineering Dept.
Namkhana, South 24 Parganas, West Bengal, India
mandalsudipta968@gmail.com | +91 9733953078



ABOUT ME

Web developer building responsive, dynamic, and user-focused web applications. Focuses on clean UI, secure coding practices, and performance optimization. Ensures cross-device compatibility and robust user interactions. Solves real-world problems through scalable, maintainable, and modular web solutions.

EDUCATION

B.Tech in Computer Science & Engineering (AI/ML)	Aug 2021-Jul 2025
Brainware University, Kolkata	82.25%
Higher Secondary Education (Class 12th)	Mar 2021
Rajnagar Biswambhar High School, West Bengal	82.6%

SKILLS

Language	C, Java
Web Technologies	HTML, CSS, JavaScript
Fundamentals	Object Oriented Programming
Tools	VS Code

PROJECT

Blood Management System | HTML, CSS, PHP, XAMPP, MySQL, Bootstrap

- Developed a centralized platform to manage blood donation, storage, and distribution for hospitals and blood banks.
- Designed and implemented features for donor registration, find donors.

Online Exam Registration Portal | HTML, CSS, JavaScript, Node.js, Express.js, Nodemailer, MySQL

- Developed TestMate – a online exam registration website using Express.js and Node.js.
- Designed a secure user authentication system using Password hashing.

EXPERIENCE/TRAINING

Industrial Training-

- Node fundamental and GPT model integration [19/08/2024 – 29/10/2024]

EXTRA CURRICULAR

- Workshop on Enhancement of domain knowledge in the field of web development.
- Participated in many extracurricular activities organized in our college.

LANGUAGES KNOWN

1. English 2. Hindi 3. Bengali