

SUDIPTA MANDAL

Computer Science & Engineering Dept.
Namkhana, South 24 Parganas, West Bengal, India
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EDUCATION

B.Tech in Computer Science & Engineering (AI/ML) Brainware University, Kolkata	<i>Aug 2021- 2025</i> CGPA- 8.79 82.25%
Higher Secondary Education (Class 12th) Rajnagar Biswambhar High School, West Bengal	<i>Mar 2021</i> 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 [Aug 19, 2024 – Oct 29, 2024]
 - Gained hands-on experience with Node.js and explored integration with AI models (GPT).

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