

DHRUBAJYOTI MAITY

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PROFILE

B.Tech student specializing in Electronics and Communication Engineering(ECE) with a strong foundation in semiconductor devices. Passionate about full-stack web development, with hands-on experience in building dynamic and responsive applications.

EDUCATION

- **GRADUATION:** Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex, Dum Dum. (2022 – 2026)
- **HIGHER SECONDARY:** Sundarban Adarsha Vidyamandir, South 24 pgs. (91.6%) (2022)
- **MADHYAMIK:** Akshaynagar Kumarnarayan Madhyamik Sikashyatan H.S. , South 24 pgs. (85.43%) (2020)

SKILLS

- **Programming Languages:** JavaScript, C/C++(STL)
- **Frontend Technologies:** HTML5, CSS3, JavaScript, React, Bootstrap, Tailwind-CSS
- **Backend Technologies:** Node.js, Express.js, EJS, MongoDB, MySQL
- **Web Development:** Full-Stack Development, Responsive Design, Version Control (Git)
- **UI/UX Design:** Figma, Blender
- **Tools & Platforms:** Git, GitHub, VS Code

PROJECTS

- **DataVault:**
A full-stack CRUD application that securely stores and manages data for employees or students, including image uploads. Implements efficient data retrieval and real-time updates using MongoDB.(*MongoDB, Node.js, Express.js, JavaScript* [VISIT REPO.](#))
- **Task Manager:** Developed a task management app allowing users to create, edit, and track tasks in real-time. Features include priority tagging, deadlines, and task categorization. The backend ensures seamless data storage and retrieval.(*Node.js, Express.js, EJS, HTML/CSS, Javascript* [VISIT REPO.](#))
- **Location Tracker:**
Built a real-time location tracking app that allows users to track their current location and visualize it on an interactive map. Integrated geolocation services and optimized for both mobile and desktop platforms.(*JavaScript, Socket.IO, Leaflet, HTML/CSS* [VISIT REPO.](#))

ACADEMIC ACHIEVEMENTS

- **Hackathon:** Participated in the "Institutional Hackathon on Cyber Security" (10th April 2023).
- **Certifications:**
 - Python with DJANGO (March 2024)
 - Cyber Security & Artificial Intelligence (February 2024)
 - Internet of Things (December 2023)

EXTRA-CURRICULAR

Football, Travelling, Fitness, Self-Improvement