Subhamay Debnath

+91 7029280097 | subhamaydebnath6@gmail.com | LinkedIn | GitHub

Education

Siliguri Institute of Technology - Siliguri, West Bengal   Expected July 2025
Master of Computer Applications (MCA) - CGPA:7.5

Siliguri Institute of Technology - Siliguri, West Bengal   Aug 2020 - July 2023
Bachelor of Computer Applications (BCA) - CGPA:8.9

Technical Skills

Languages: Python, JavaScript, Java (Familiar)
Web Technologies: React.js, Node.js, Express.js, EJS, HTML, CSS, Tailwind CSS, Bootstrap
Databases: MySQL, MongoDB
Tools: Git, Postman, Linux

Projects

Wonder Ink(ongoing) - GitHub Link
Full-stack blogging platform

- Developed a full-stack blogging website using EJS for templating, Node.js for backend logic, and MongoDB for persistent data storage.
- Implemented a user authentication system with session management, allowing users to create and manage their own posts securely.
- Ensured data security by implementing password encryption and session management
- **Technologies:** Node.js, Express.js, EJS, MongoDB, HTML, CSS, Bootstrap.

DOTNOTE (Ongoing) - GitHub Link
MERN stack-based note-taking application.

- Developed a secure MERN stack app for notetaking with features like tag sorting and search.
- Designed an intuitive, responsive UI with Tailwind CSS, providing a seamless experience across devices. Implemented authentication and user authorization using JWT, ensuring secure access to private
- Ensured data security by implementing password encryption and session management
- **Technologies**: React.js, Tailwind CSS, Express.js, Node.js, MongoDB

Mukham - GitHub Link
Face-recognition-based student attendance system

- Built a face-recognition-based attendance system using Python, OpenCV, and Tkinter..
- Integrated real-time attendance marking for accuracy and efficiency.
- **Technologies:** Python, OpenCV, Tkinter, MySQL

CERTIFICATIONS

Full Stack Web Developer Certificate   Completed: Jan 2024
Link to Certificate