SHUBHAM CHATTERJEE

+91 9102738847 shubhamm101513@gmail.com in shubham shubham

EDUCATION

Indian Institute Of Information Technology, Gwalior

August 2023-Expected May 2028

Integrated Post Graduate Btech in IT+MBA

Delhi Public School , Durgapur

March 2021-April 2023

Higher Secondary

TECHNICAL SKILLS

Languages: C/C++, SQL

Frontend: HTML, CSS, JavaScript

Backend: Node.js, Express DataBase: MongoDB, MySQL

Developer Tools: Git, Github, Visual Studio Code, Android Studio, Postman

PROJECTS

SCATCH

- Created "Scatch," a full-stack e-commerce site with Node.js, Express, EJS, and MongoDB.
- Engineered secure authentication with JWT and bcrypt.js.
- Architected a MongoDB database for streamlined product, user, and order handling.
- Delivered a dynamic, responsive UI with EJS templates for an engaging shopping experience.
- Enhanced back-end performance with optimized CRUD operations and data integrity safeguards.

CHESSWISE

- Developed "ChessWise," an interactive chess platform inspired by Chess.com.
- Built real-time gameplay features with Node.js and WebSocket for seamless player interactions.
- Implemented secure user authentication with JWT and bcrypt.js for account protection.
- Designed a responsive, intuitive front-end using EJS to enhance user engagement.
- Managed efficient data storage with MongoDB for user profiles, game history, and leaderboards.

ACHIEVEMENTS

Finalist at Medecro HealthHack '24 - Developed a clinic management system, placing in the top 3% of teams among a highly competitive field.