

Mohit Thakur

B.Tech CSE (ICB), Sister Nivedita University, Kolkata — 2023–2027

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Career Objective

Motivated CSE student with strong skills in DSA, problem-solving, and full-stack development. Seeking to contribute technical excellence to the Zscaler Skybound Internship Program.

Technical Skills

- **Languages:** C, C++, Java, Python
- **Web/DB:** HTML, CSS, JavaScript, React.js, Node.js, MySQL, MongoDB
- **Tools:** Git, GitHub, Socket.io
- **Core CS:** Data Structures & Algorithms, OOP, DBMS, OS, Computer Networks, AWS Basics

Projects

SyncCode — Real-Time Collaborative Code Editor — *MERN Stack*

A real-time collaborative code editor with secure file sharing, user presence tracking, and responsive UI for both desktop and mobile.

GitHub — Live Demo

PredictOstock — AI-based Inventory Forecasting Platform — *React, Python, Flask, SQLite*

Predicts stock demand using past trends to reduce losses and optimize inventory decisions.

GitHub

Achievements & Certifications

- **Foundations of Data Structures and Algorithms Specialization** – University of Colorado Boulder
- Machine Learning with Python – IBM
- Introduction to Generative AI – Google Cloud
- Generative AI: Introduction and Applications – IBM
- Machine Learning and NLP Basics – Edureka
- Solved **60+ DSA Problems** on LeetCode

Training

XPMC Training Program on Digital Transformation: Service Design — *Ongoing*

Education

Degree	Institute	Year	CGPA/%
B.Tech CSE (AI-ML)	Sister Nivedita University	2023–2027	8.42
Class XII (PCM)	Jogamaya Memorial Institute(ISC)	2023	84%
Class X	Jogamaya Memorial Institute(ICSE)	2021	78%