# Debasish Ghosh

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B.Tech CSE (AI-ML), Sister Nivedita University, Kolkata  |  Batch: 2023–2027

## Career Objective

Aspiring Software Developer with strong foundations in DSA and Core CS concepts, seeking to contribute to innovative cloud technologies through the Zscaler Skybound Internship Program.

## Technical Skills

- **Languages:** C, C++, Python
- **Web/DB:** HTML, CSS, JavaScript, React, Node.js, MySQL, MongoDB
- **Tools:** Git, GitHub, Socket
- **Core:** DSA, OOP, DBMS, OS, Networks, AWS

## Projects

**CodeCollab: Real-Time Collaborative Code Editor** — *MERN Stack*
- Web-based editor allowing multiple users to collaborate, share files, and see edits in real time. Responsive interface for desktop  mobile.
**GitHub    Live Demo**

**PredictOstock: ML-Based Inventory Forecasting** — *React, Python, Flask, SQLite*
- AI tool predicting stockouts early using sales trends to optimize inventory.
**GitHub**

## Training

XPMC Training Program on AWS DevOps (Ongoing)

## Achievements & Certifications

- Completed "Foundations of Data Structures and Algorithms" – University of Colorado Boulder
- Certified "Introduction to AI" – IBM
- Certified "Introduction to Generative AI" – Google Cloud
- Certified "Generative AI: Introduction and Applications" – IBM
- Certified "Machine Learning and NLP Basics" – Edureka
- Solved 120+ DSA problems on GFG

## Education

| Degree | Institute | Year | CGPA / % |
|--------|-----------|------|----------|
| B.Tech CSE | Sister Nivedita University | 2023–2027 | 9.25 |
| Class XII (PCMB) | Nanoor C.M High School, WBCHSE | 2021 | 88.4% |
| Class X | Pakurhans Adarsha Vidyapith, WBBSE | 2019 | 87% |

## Declaration

I hereby declare that the information provided above is true and accurate to the best of my knowledge.
Date: 26/10/2025]                                                                                     Signature: Debasish Ghosh