


SOUVIK MAITI

Kolkata, West Bengal

☎ +91 8768275487 ✉ souvikmaiti391@gmail.com  [souvik-maiti-200a3s](https://www.linkedin.com/in/souvik-maiti-200a3s)

Education

Chandigarh University

Bachelor of Engineering in Computer Science and Engineering (CGPA of 8.02)

August 2021 - June 2025

Punjab, India

Changrachak Jagadish Smriti Vidyapith

Higher Secondary (Percentage- 87)

2021

West Bengal, India

Changrachak Jagadish Smriti Vidyapith

Secondary (Percentage- 83.14)

2019

West Bengal, India

Projects

Club Website | *HTML, CSS, JavaScript* | www.cocboyz.com

January 2023

- Designed a web application for a club with information about the club.
- Implemented a 'Contact Us' page with full functionality.
- Tech: HTML5, CSS3, JavaScript, EmailJs

HOPSICKLEZZ | *HTML5, CSS3, JavaScript, JSON, Heroku*

January 2022

- Collaborated on a team-based project to create a dedicated web application for Hip-Hop enthusiasts, serving as an information hub and community platform.
- Developed a login/signup page with a backend database.

Achievements

- Won **MOOCs Excellence Award** at Chandigarh University.
- Ranked in the **top 2%** in NPTEL Discrete Mathematics Exam (IIT Ropar).

Profile Links

- Leetcode
- GeeksforGeeks
- GitHub

Technical Skills

Languages: Java, Python, Kotlin, HTML/CSS, JavaScript

Core Subjects: Computer Network, DBMS, Operating System

Technologies/Frameworks/Libraries: XML, Gradle

Research Publications

- Published a research paper titled **ENERGY EFFICIENCY TECHNIQUES IN 5G/6G NETWORKS: GREEN COMMUNICATION SOLUTIONS** in the *Lecture Notes in Networks and Systems* by Springer. Presented at the *ADCIS 2023 Conference* in [September] [2023].
- Published a research paper titled **Reviewing the Landscape of Deep Learning Approaches for Breast Cancer Detection** in the *Lecture Notes in Networks and Systems* by IEEE. Presented at the *ICCCIS 2023 Conference* in [November] [2023].

Co-Curricular Activities

- Third Year competition coordinator at Chandigarh University
- **HackerEarth's** Campus Ambassador (HECA)
- Organized 4+ Coding Competitions and 2 Hackathons