

Soumyadip Ghosh

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Education

BTech in Computer Science and Engineering

Kolkata, India

Techno International Newtown

Nov 2020 - 2024

- **CGPA**(out of 10): 8.96 (As of now)
- **Courses:** Data structure and Algorithm, Design and Analysis of Algorithm, Object Oriented Programming, Operating System, Software Engineering, DBMS, Computer Networking, Introduction to programming

Higher Secondary

Midnapore, West Bengal

Ramakrishna Mission Vidyabhawan

2018 - 2020

- **Percentage:** 91.2

Skills

Programming Language: C++, JAVA, C, JavaScript, Shell

Tools and Technologies

Web Technology: HTML, CSS, JavaScript, NodeJs, Express Js, jQuery

GUI Development: Java, Java Swing

Database: SQL

Others: Git, Linux, Bootstrap

Projects

Library Management System | Source Code | Live

GUI Development | OOPS Project

- GUI Project using core java, java swing. This a software which includes all the tools to maintain a library like issuing and returning book, maintaining students and books
- This was a group project, in which I've contributed 47%, mostly in the database section, and 30% in the UI section
- **Tools used:** Java, Java Swing, SQL
- **Soft Skills:** Time Management, Teamwork, Presentation skills

Music Application | Source Code | Deployment

Front end development

- Fully responsive web music application
- **Tools used:** HTML, CSS, Js

Achievements

Competitive Programming

Solved 500+ problem across all the platforms

- Achieved 3 star in Codechef
- **Hackerrank** | Profile Link : 5 star in Problem solving
- 5 star in CPP
- 5 star in C
- **GeeksForGeeks** | Profile Link : Ranked 27 in college, with 450 points
- **Leetcode** | Profile Link : Solved 100+ Problems

Certificates in programming

Hackerrank skill certificates

- Java Basic Certificate | Link
- Problem solving basic | Link
- SQL basic | Link
- CSS | Link