Swapnil Sharma

swapnil.sharma2709@gmail.com | 903.881.1656 | Backend Developer

EDUCATION

BENGAL INST OF TECHNOLOGY
B.Tech in IT
July 2019 | Kolkata, West Bengal
CGPA: 8.58

ST. JOSEPH & MARY'S SCHOOL
CLASS XII, CISC
MAY 2015 | Kolkata, India
Score(%): 90/100

ST. JOSEPH & MARY'S SCHOOL
CLASS X, ICSE
May 2013 | Kolkata, India
Score(%): 80/100

LINKS

Github:// **swapnil-sh**
LinkedIn:// **swapnil-sh**
Leetcode:// **swap_09**

COURSEWORK

UNDERGRADUATE
Algorithms
Data Structures
System Design
DBMS
Operating System
Object Oriented Programming

SKILLS

PROGRAMMING LANGUAGES
Java • Python • C++
DATABASE
MySQL • Postgres • Firebase
WEB DEVELOPEMENT
• SpringBoot • Hibernate • Django •
REST • Microservice
• Kafka
Familiar:
Android • Linux • OOP

PROGRAMMING PROFILES

• **Gold medal (5 stars)** in Problem Solving domain on **Hackerrank**.
UserId: swap_27
• Maximum rating of **1500 on LeetCode** with 250+ problems solved.
UserId: Swap_09

EXPERIENCE

HASHEDIN BY DELOITTE | Software Engineer - II
November 2021 - Present | Bangalore, India
- Developed an Insurance based web application single-handedly from scratch in one month for an internal product development competion. (with Java, Spring Boot, JWT and MySql).
- Developed a truck based end-to-end freight moving web app from scratch based on micro-service architecture (with Java, Postgres, SpringBoot, Angular)

SUREIFY | Software Engineer - Backend
May 2021 - November 2021 | Hyderabad, India

- Involved in complete Backend development for an Insurance based web application from scratch to Go Live (with Java, PHP and mysql as backend).
- Optimized and refactored the Web application to get the end-users on board with term life insurances and making it a hassle free experience.
- Created REST API's for building project modules.

TATA CONSULTANCY SERVICES | Assistant Systems Engineer
July 2019 – May 2021 | Bangalore, India
- Devised and developed multiple functionalities to refine the current application by providing regular enhancements, including detection and resolving of bugs in the application. Tech Stack - Core Java, Mysql
- Developed the reporting module for an application that generates data for the user in multiple document formats like HTML, PDF and XLS.

PERSONAL PROJECTS

BFF BOOK
- Developed a social networking website using Semantic UI Framework for Front-end and Python Django Framework for Back-end.
- One can create their profile, send and accept friend requests to other users by viewing their profile.
- Users can upload posts with images , can like/dislike others posts and also can comment on uploaded posts.

AWARDS

WINNER OF HUEX PRODUCT WEEK
Developed the best product of HU Edge 21.11.2021 - an internal product development competition organized by Hashedin

WINNER OF CODERS BIT'18
Secured a rank among top 3 in Intra-college coding competition hosted by InterviewBit.

WINNER OF THE CIRCUITRIX'16
Secured first rank in the circuit designing event in Bits2Bytes'16 (Annual Technical Fest of BIT).

WINNER OF EUREKA- A SCIENCE PROJECT EVENT IN VIBES'14
Secured first rank in inter school science competition (The Statesman Voices Inter School Festival)