Shibam Nath

Student

Education

B.Tech, *Indian Institute Of Engineering Science and Technology*Stream: Electronics and Telecommunication Engineering

CGPA: 7.45

JEE Main Examination 2021

100 Percentile scored among 2.2 Million Candidates in the JEE Main (Engineering Entrance) Examination.

Professional Experience

Full Stack Developer, *DevTown*As a Full Stack developer intern, I got hands-on experience with both front-end and

back-end development, learning how to create responsive and user-friendly interfaces, work with databases, and write efficient code.

Technical Content Writer - Intern 11/2022 – present

Delivering quality technical contents (mainly focused on Data Structures & Algorithms).

CodeChef, Problem Setter 11/2022 – present

As a problem setter on CodeChef, I could create challenging programming problems for a global community of competitive programmers which requires a deep understanding of programming concepts and algorithms.

Physics Wallah, DSA Problem Setter and Student Mentor 12/2022 – present

12/2022 - present

GDG Cloud Kolkata,, Volunteer

Google Cloud Career Practitioners Pathway campaign, Obtained Hands-on practice with the Cloud Console—an in-browser UI that lets you access and manage Google Cloud services. Identified key features of Google Cloud and also about the

details of the lab environment.

Coding Profiles

Codeforces, *Specialist with Rating 1445* ♂

Codechef, 5 star with Max. rating 2012 ☑

Leetcode, *Top 7%*, *Max. Rating 1792* □

Skills

Languages Industrial Skills

C/C++, Python, JavaScript HTML, CSS, Data Structures and Algorithm, Flask, Django

Projects

Mario-Game, A fun game where you need to help Mario to collect maximum coins. HTML, CSS, JS. Graph. Used Dynamic Programming & Greedy Approach to get maximum coins at each level. □

Black-Friday, With the purpose of analyzing and predicting sales, I have used three models. The dataset Black Friday Sales Dataset available on Kaggle has been used for analysis and prediction purposes. Python , Jupyter Notebook. ☑

Zomato - Clone, Zomato is a online food ordering application, This is a clone (Tomato) of it using React Js, Zomato Frontend clone.

Tech Stack - React JavaScript ,CSS, HTML. ☑

Awards

GeeksForGeeks, Job-A-Thon 2-time winner

- -Score: 165/175, 168/175
- -Top 10(2 times), Top 3(1 time)

GFG Job-a-thon is a coding competition that tests the programming skills of participants in a real-world scenario. that requires strong technical abilities but also the ability to solve complex problems under pressure.

Leetcode, Top 7% @Leetcode

Organizations

Mood Indigo IIT Bombay, Indigo Squad Member

07/2022

As a member, I worked closely with other students to plan and execute a wide range of events, from music concerts to theater performances to workshops and seminars. I was responsible for managing logistics, coordinating with performers and vendors, and ensuring that all events run smoothly.