



Manish Prajapati

Roll No.: 190123037

B.Tech. - Mathematics and Computing

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Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	Indian Institute of Technology, Guwahati	7.86 (Current)	2019 - Present
Senior Secondary	CBSE	91.8%	2019
Secondary	CBSE	10.0	2017

Experience

- GoX** May 2021 - June 2021
Full Stack Web Development Intern Remote
 - Authentication of the user for **TikTok** and **Microsoft** Advertisement API.
 - Extraction of Data from Advertisement API for all metrics and dimensions by handling them using SQL database.
 - Key technologies used: **NodeJS** for backend, **Alasql** for SQL database, **Grant** and **oauth2** for user authentication, **SOAP** and **REST** API for getting data from TikTok, and Microsoft Advertisement API.

Projects

- CodeForces Crawler** December 2020
Coding Club, IIT Guwahati website
 - It helps the user to analyze his CodeForces profile in a better way by displaying graphs and charts of his ratings, ranks, problems solved, and also there is a recommendation system to provide the user the problems and Virtual Contests.
 - Key technologies used: **Django** for backend, **Chart.js** for displaying charts, **Beautiful Soup** for Web Scrapping.
- Intern Fair Website** December 2020 - January 2021
E-Cell, IIT Guwahati website
 - A web framework for students to apply for internships and for the recruiter to hire interns under the Udgam (The Annual Entrepreneurship summit of IIT Guwahati).
 - Key technologies used: **Django** for backend.

Technical Skills

- Programming Languages:** C/C++, Python
 - Web Technologies:** Django, NodeJS, HTML, CSS, Bootstrap*, JavaScript*
 - Database Management:** MySQL
 - Miscellaneous:** Git/Github, Beautiful Soup, Machine Learning*
 - Operating Systems:** Linux*(Basic Shell Utilities), Windows
- * Elementary Proficiency

Achievements

- Google Kick Start:** Secured **Global Rank 1935** among 10933 participants in Round D 2021.
- JEE 2019:** Achieved **AIR 2820** in JEE Advanced and **98.89 percentile** in JEE Main among 0.17 and 1.2 million candidates respectively.

Key courses taken

- Data Structures (+Lab)
- Database Management System (+Lab)
- Probability Theory and Random Processes
- Financial Engineering
- Design and Analysis of Algorithms
- Computer Organization and Architecture
- Elementary Number Theory
- Discrete Mathematics

Positions of Responsibility

- Manager, Udgam'21:**
 - Organized Intern Fair, managed 42+ startups and 300+ students, under Udgam (The Annual Entrepreneurship summit of IIT Guwahati).