



Naman Goyal

Roll No.:180123029

B.Tech - Mathematics and Computing
Indian Institute of Technology, Guwahati

+91-9461938858

naman18@iitg.ac.in

github.com/Whistler27

linkedin.com/in/naman27

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Technology, Guwahati	7.80 (Current)	2018-Present
Senior Secondary	CBSE	86.4%	2018
Secondary	CBSE	10.0	2016

EXPERIENCE

- Web Developer at Centre for Career Development** Feb 2020 - Apr 2020
Student's Web Committee, IIT-Guwahati git.io/JJ0Uc
 - Developed CCD portal's diary component to automate the remark system.
 - Implemented proffering, searching, addition as well as removal of companies, their remarks and respective POC's.
 - Technologies used: Django framework and SQLite

PROJECTS

- Instagram Clone** Jun 2020 - Ongoing
Personal Project git.io/JJMPg
 - Developed an InstaClone that involves features such as login and signup in app, posting pictures with added capabilities of showing likes, comments as well as one's followers and followings.
 - Technologies used: MERN Stack (MongoDB, Express.js, React, Node.js).
- Taxi Rental** Jun 2020 - Ongoing
Personal group project git.io/JJuvy
 - Developed a Django based website where the students of IIT Guwahati can rent a Cab to different nearby places.
 - Implemented student and driver login with OTP feature which the user will get upon booking a ride.

ACHIEVEMENTS

- Competitive Coding**: Achieved the max Rating of **1679 (Expert)** with the best rank of **207** among 20404 participants on Codeforces, Handle: AlphaCoder47, **1917 (4-star Division 1)** on Codechef, Handle: nanmu27, **1700** on LeetCode, Handle: Whistler27 and best Global Rank **67** on Hackerearth, Handle: naman751.
- Google Coding Competitions**: Secured **All India Rank Under 600** in Google HashCode by solving a problem modeled of a real Google engineering challenge and qualified for the round 1 in Google CodeJam.
- Facebook Hacker Cup 2020**: Cleared qualification round 2020 among 33,000 candidates.
- Udgam 2019**: Secured **2nd position** in Strategy Storm. A social business case study organized by E-Cell IITG.
- JEE (Advanced) 2018**: Secured **All India Rank 1013**, among 0.23 million candidates appearing for the test.
- JEE (Mains) 2018**: Secured **All India Rank 587**, among 1.05 million candidates appearing for the test.
- KVPY 2017-18**: Awarded the National Research Fellowship given to **National Top 1000 students**.
- NSEC 2017-18**: Secured a Rank within the **National Top 1%** among 44954 in NSEC and Selected for INChO.
- IMO 2016**: Secured **International rank 70** and **Zonal Rank 5** in IMO conducted by SOF.

TECHNICAL SKILLS

- Programming**: C, C++, Python*
- Web Technologies**: Django, HTML5, CSS, Bootstrap, JavaScript*
- Database Management**: MySQL*
- Miscellaneous**: Android Programming*, Web Scraping*, Linux* * Elementary proficiency

KEY COURSES TAKEN

- Data Structures (Theory + Lab)
- Design and Analysis of Algorithms
- Database Management Systems (Theory + Lab)
- Probability Theory and Random Processes
- Basic Financial Engineering
- Computer Organization and Architecture

EXTRACURRICULARS AND POSITIONS OF RESPONSIBILITY

- Techevince 2019**: Made a **Wifi Jammer** that disconnects a device connected to Wifi network sending Wifi-deauth packets using NodeMCU and OS used was Kali Linux. Link to its's documentation: **Wifi-Jammer**.
- Kriti 2018, 2019**: Participated in Teach Finance and Case Study Module in inter-hostel technical competition.
- Spardha 2018, 2019**: Secured **3rd position** in 2018 in Table Tennis inter-hostel competition.
- Manthan 2019**: Participated in Film making module in inter hostel cultural competition.
- Alcheringa 2019**: PR and Branding volunteer at Alcheringa, annual cultural fest at IIT Guwahati.
- Technothon 2019**: City Representative at Technothon conducted during Techniche, technical fest of IITG.