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EDUCATION

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, (IIIT) NAGPUR

EXPECTED GRADUATION: 2022 B.Tech in Computer Science CGPA - 9.2/10.0

SKILLS

PROGRAMMING

Day to Day:

 $\bullet C++ \bullet Python \bullet C$

Familiar:

•Java• HTML• CSS • Javascript

TOOLS AND FRAMEWORKS

• Django • GIT• VIM • I⁴TEX

OPERATING SYSTEMS

Linux ♥

COURSEWORK

- Operating System
- Advance Data Structures
- Object Oriented Programming
- Design and Analysis of Algorithms

INTEREST

- Competitive Coding
- Data Structures & Algorithms
- Software Development

CAMPUS ACTIVITIES

- •Head of Dotslash Programming Club at IIIT Nagpur.
- •Co-Head of Corporate Relations Team of IIITN's National Level Cultural Fest Abhivyakti.

LINKS

SPORT PROGRAMMING

Codechef: @abhijeet010304
Codeforces: @abhijeet010304
Stopstalk: @abhijeet010304
ICPCID: H6GN9BT5GPVR

PROFILES

Linkedin: @abhijeet010304Portfolio: @abhijeet010304Github: @abhijeet010304

ACHIEVEMENTS

- Secured 1st-rank in college in ACM-ICPC preliminary round and got selected for ACM-ICPC Regionals round in 2019.
- Five star (2027 rating) on Codechef, among top 1.36 % coders in the world.
- Specialist (1541 rating) on Codeforces.
- Secured Global rank 102 in Codechef June Challenge 2020
- Secured Global rank 157 in Codechef March Challenge 2020
- Secured Global rank 193 in Codechef January Challenge 2020
- Student Mentor: Got selected to mentor freshers as a major part of Winter of Code 2019 of IIIT-Nagpur
- Among top 5 District Toppers in Secondary and Senior Secondary Examination in 2015 and 2017 respectively.

EXPERIENCE

GEEKSFORGEEKS | TECHNICAL CONTENT WRITER, INTERN

May 2020 - Present

- Published articles on Data Structure and Algorithms. Link
- Languages and Technologies used C++ | STL | Latex

GIRLSCRIPT SUMMER OF CODE | OPEN SOURCE CONTRIBUTER

March 2020 - May 2020

- GirlScript Summer of Code is the 3 month long Open Source program during summers conducted by GirlScript Foundation.
- Contributed to project **Cosmos** with codes in Python and C++.

PROBLEM SETTER @ CODECHEF october 2019 - Present

- Problem setter for Codechefs for various contests .
- Problems based on maths, greedy and implementation were set.
- All problems set by me are available here -> **Problems**

SELECTED PROJECTS

DISCORD-BOT

Developed Discord bots for a competitive programming discord server. Their various functionalities were to help users to practice, prepare, match, view stats and compare stats with other users

Technologies and Languages used: Python3, Discord, Heroku | Project-Link

MY-MUSIC-PARTNER

A Music player app, which provides functionality of upload, store and play music by storing on cloud.

Technologies and Languages used: Python3, Django | Project-Link

LINUX MINI TERMINAL

A Linux terminal implemented using concepts of fork, exec, signals, pipes etc. Different kinds of interrupts were also handled.

Technologies and Languages used: C-Language | Project-Link

DATA MANAGEMENT SYSTEM

A student-record data management system implemented using AVL trees and Linked Lists and file handling for storing data.

Technologies and Languages used: C-Language | Project-Link