Aarya Verma

Second Year Undergraduate
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Indian Institute of
Information Technology, Nagpur

EDUCATION

Indian Institute of Information Technology, Nagpur   *2018 - 2022**
B.Tech in Computer Science and Engineering

City Montessori School, Lucknow   *2016-2018*
Senior Secondary (ISC)

City Montessori School, Lucknow   *2002-2016*
Secondary (ICSE)

PROJECTS UNDERTAKEN

Movie Booking System : A Movie Booking System in C++ programming language using concepts of OOPs, File Handling, Data Structures.

Data Management System : A student record data management system implemented using AVL trees and Linked Lists and file handling for storing data in C.

TECHNICAL SKILLS

Languages(day to day): C, C++, Java
Languages(familliar): Python
Tools and Frameworks: GIT
LaTeX
Platform: Linux, Windows

COURSEWORK

Computer Programming, Data Structures, Advanced Data Structures, Discrete Mathematics, Computer System Organization. Object Oriented Programming, Application Programming, Design and Analysis of Algorithms, Operating System, Software Engineering.

RELEVANT INTERESTS

Algorithms, Data Structures, Programming Contests

Software Engineering, Software Development

Chess, Athletics

ACHIEVEMENTS

Highest rating 1703 on Codechef.

Highest rating 1387 on Codeforces.

Got 370/14495 rank in codechef december challenge contest in 2019.

Got 564/2819 rank in November cook off contest in 2019.

Got 3313/8587rank on codeforces 595 div3 contest.

Got 3012/6254 rank in codeforces 606 div2 contest.

CAMPUS ACTIVITIES

Convener at Coding Club of IIIT Nagpur.

Hostel Representative at IIIT Nagpur.

Worked as a Teaching Assistant for Course on Competitive Coding.

Worked as Setter and Tester in Programming Contests Organised on Codechef by Coding Club of IIIT Nagpur.

Got First Prize in Orissa Quiz Organised in Institute Gathering of College.

Volunteered as coordinator of IEEE conference held in college.

Active participation on online competitive coding websites - CodeChef, Codeforces.

LINKS

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