

Nimit Rastogi

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EDUCATION

B.Tech. in -CSE

University Institute Of Engineering
And Technology ,Kanpur

CGPA : 9.26

2019 - 2023

12th

D.A.V Sr. Sec. Public School ,
Shaktinagar, Sonbhadra

percentage : 87.2

2017 - 2019

10th

D.A.V Sr. Sec. Public School ,
Shaktinagar, Sonbhadra

percentage : 84.6

2017

CODING PROFILE

- Codeforces
- Leetcode
- Hackerrank

SKILLS

Strong Area

- C++ • OOPs • Data Structure
- Algorithms

Intermediate

- ReactJs • DBMS • SQL • Operating System • Blockchain • Solidity

Basics

- Java • Github • Stack Overflow
- Linux .

SOCIAL-LINKS

🌐 Nimit Rastogi

🔗 nrastogi941

📁 Portfolio

HOBBIES & INTERESTS

- Problem Solving
- Playing Cricket

EXPERIENCE

Codechef - Tutor

Apr 2022 - Jun 2022

- Instructed 150+ students and helped them with coding problems on the CodeChef platform.
- Major focused on Data Structure, Algorithm, and Problem Solving .

PERSONAL PROJECTS

• **CryptoHunter**

React.js | Chart.js | Material UI | Firebase

- Developed a **web application** that helps users to get all the information (prices, ranking, market cap, historical chart) of any cryptocurrency by **fetching details** from a **CoinGecko API**. Users **able to add** their favorite crypto to their **Watchlist** and **access them** by **login anytime** on the website (use Firebase).

• **Crowd-Funding DAPP**

Solidity | Ethereum | Remix

- Overcome the **problem of money laundering** by designing a **smart contract** between NGOs and contributors. Organizations are able to access the **ether** from the smart contract only when the crowd vote is more than **50 percent**. If the deadline and target of the organization don't meet then contributors will be able to take away their ether from the smart contract.

• **EV En-routing**

C++ | OOPS | Graph

- Created a **network of Charging stations** using the node-based approach of the **graph**. If a user needs to move from one place to another then he will get the most optimal path w.r.t. to distance using the **shortest-path algorithm**. After that, the user will get information about all the charging stations in the optimal path and in increasing order w.r.t. to **minimize waiting time**.

HONORS & AWARDS

- Secured Rank under **300**(out of 15000+) in **Codechef** December CookOff
- Secured Rank under **1408**(out of 11000+) in **Accio-Wars** Coding Competition
- Certified in **Hackerrank** problem solving coding test
- Completed **Goldman Sach** Cracked Leaked Password - Hashing virtual program powered by **Forge**.

Last updated October 7, 2022