Naman Kumar Sharma

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EDUCATION

ABESIT

BTech in Computer Science
Expected 2023 | Ghaziabad,India
CGPA: 6.84 (till 4th Semester)

JKG INTERNATIONAL SCHOOL
INTERMEDIATE-CBSE
2019 | GHAZIABAD | 76.6%

JKG INTERNATIONAL SCHOOL
HIGH SCHOOL-CBSE
2017 | GHAZIABAD | 7.2 CGPA

SKILLS

PROGRAMMING

•Python • Java • C++ • C • HTML •CSS
•JavaScript • Solidity • MySQL
•React.js

TOOLS/APPLICATIONS

•Visual Studio • Sublime Text 3 •
hardhat • Ethers.js • Git/GitHub •
Node.js

OPERATING SYSTEMS

•Windows • Linux (Ubuntu)

CORE CONCEPTS

• OOP • DBMS • DSA • Blockchain

LINKS

Github: github.com/namansharma05
Codechef: codechef.com/Necend
Codeforces: codeforces.com/Necend
LeetCode: leetcode.com/Necend
LinkedIn: linkedin.com/NamanSharma
Twitter: twitter.com/NamanSharma05

HOBBIES

•Watching Football • Competative
Programming

PROJECTS

SORTING VISUALIZER | viSort

- Design and developed complete application using HTML, CSS, JavaScript
- Implemented several Sorting Algorithms like: MergeSort, QuickSort, SelectionSort
- Helps in better understanding of Sorting Algorithms and how they work in background using animations

LOTTERY

- Implemented a smart contract for Lottery using Solidity Language
- Designed and Deployed complete application using hardhat, and ethers.js
- Used keccak256 algorithm to choose a random winner from a list of participants
- Learned about how to develop smart contracts and deploy them

CROWDFUNDING

- Created a complete Decentralized application using hardhat, ethers.js, solidity
- Using this, anyone can create requests for fundraising to establish their startups, help the needy person etc.
- Also implemented voting system using which fundraisers have the power to choose whom to give the raised money

ACHIEVEMENTS

- Rank 1 in CODEBYTE 2.0 Organized by ABESIT | RankList
- Global Rank 8 (College Rank 1) in CODEHUNT Coding Contest Organized by ABESIT | RankList
- 3 Star (max rating 1672) on CodeChef
- Pupil (max rating 1226) on Codeforces