INDRAJEET SINHA

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EDUCATION

Guru Nanak Dev Engineering College

Ludhiana, Punjab

Bachelor of Technology in Computer Science - CGPA:8.1/10

2019 - Jun,2023

Kendriya Vidyalaya A.G.C.R

Intermediate - 77%

New Delhi 2016 - 2018

Kendriya Vidyalaya A.G.C.R

High School - 85%

New Delhi 2006 - 2016

PROFESSIONAL EXPERIENCE

Chegg

Computer Science Subject Matter Expert

Oct,2021 - Dec,2021

- Ensure that the content or information pertaining to field of computer science is accurate.
- Clear queries of student and solves doubt questions related to computer science related subject.

YouTube

Content Creation
Nov,2021 - Present

- Make videos related to programming and handle my channel (iostream.h)
- Technical videos related to C++ and DSA

PROJECT

Krypt: GitHub

- HTML, CSS, JavaScript, Blockchain, Ethereum, Solidity
 - o Connect a regular React.js application to the blockchain and pair it to your Ethereum wallet using Metamask
 - o Smart Contracts on the Ethereum network using the Solidity programming language
 - Create a full-fledged Web 3.0 application that allows users to send transactions through the blockchain

Sorting Visualizer: GitHub | Link

- HTML, CSS, JavaScript
 - The web-based project produces visualisations for the sorting Algorithms making their understanding easier
 - Displays visualisations for Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, QuickSort

SKILLS

- Programming Languages: C/C++ (Data Structure and Algorithms)
- Web Development: HTML, CSS, JavaScript, Git/Github (Basic)
- Blockchain: Solidity, Smart Contract, Ethereum Network
- Subjects: Object-Oriented Programming, Database Management System, Operating System

RESPONSIBILTIES AND ACHIEVEMENTS

- Indian NAVY SSB (2019): Cleared day 1 of SSB and went till conference day, the last (5th day) of SSB
- Solved 100+ DSA questions on <u>LeetCode</u> and <u>GeeksforGeeks</u>
- Assistant Media Head at Training & Placement Cell GNDEC: Maintains HR contacts for placements and internships and maintains data of students during the placement period

OPEN-SOURCE CONTRIBUTION

- GirlScript Winter of Code 2021
- HacktoberFest 2021

TECHNICAL CERTIFICATES

- Google Cloud Facilitator 2021
- Microsoft Azure Al Fundamentals
- IBM Master the Mainframe 2020