# Abhishek Chauhan

My Portfolio | GitHub Profile | LinkedIn Profile abhishekchauhango36@gmail.com | +91-9598628521

# **EDUCATION**

#### J.S UNIVERSITY

MASTER OF COMPUTER APPLICATION Mar 2024 - Present

July 2024

Percentage: 71.80

SWAMI VIVEKANAND SUBHARTI UNIVERSITY

**BACHELOR OF COMPUTER** 

APPLICATION

July 2022

Percentage: 68.67

RAM BHAWAN IC SATAHAWAN BALLIA

INTERMEDIATE

April 2019

Percentage: 76.00

NDHSSB NAGAR AWARAI KALA BALLIA

HIGH SCHOOL

June 2017

Percentage: 86.16

# TECHNICAL SKILLS

## PROGRAMMING LANGUAGES

- C/C++ JavaScript
- Java Python

#### FRONTED DEVELOPMENT

- HTML React.Js
- CSS TypeScript

#### **BACKEND DEVELOPMENT**

- Node.Js Express.Js
- Solidity Django
- PostgreSQL MySql
- MongoDb PostMan

## **VERSION CONTROL SYSTEM**

• Git/GitHub

#### OS EXPERIENCE

Ubuntu • Kali Linux • Windows

# LINKS

- CODECHEF-abhishek9036
- LEETCODE-abhishekchauhan9036
- GFG-abhishekchauhan9036
- HACKERRANK-abhishekchauha22

# **EXPERIENCE**

## MAGPIE XYZ | SOFTWARE ENGINEER

- Developed the Delegation Pool for Penpie: a separate Pool where users can put their votes so that the delegation pool will vote on behalf of users. This reduced gas fee that users had to pay weekly to a mere one time fee for getting better rewards everv week.
- Leveraged ABI and Web3.js for seamless integration of front-end interfaces with Smart contracts. and Enhanced DApp functionality by implementing new features and optimizing existing ones.
- Translated Figma design prototypes into efficient React.is, Material UI code for seamless UI implementation and Conducted comprehensive testing to validate smart contract transactions and ensure UI responsiveness.
- Addressed reported bugs promptly, improving overall system stability and user satisfaction.
- TECH STACK REACT.JS, WEB3.JS, TYPESCRIPT AND SOLIDITY

### FUNCTIONUP | Tech Head & Mentor

Dec 2023 - Mar 2024

- Specialize in creating engaging Data Structures and Algorithms content.
- Produced instructional videos for Data Structure Algorithms content.
- Conducted Competitive Programming classes at FunctionUp School of Technology.
- Provided guidance and mentorship to aspiring programmers, fostering their growth in Data Structures and Algorithms.

## **SHARPENER** | Software Developer & Mentor

Jan 2023 - Dec 2023

- Designed 150+ DSA problems and organized 30+ coding contests.
- Conducted 100+ DSA doubt sessions and 350+ mock interview sessions.
- Developing features for the student dashboard and admin Panel.
- Working directly with co-founders to plan and design to improve features of the product.
- Tech Stack React. Js. Node. Js. Express. Js and PostgreSQL

## PRO JECT

## BOOK MANAGEMENT -: GitHub Link

- Created the backend for a management website, incorporating multiple APIs for user registration and performing CRUD operations (create, get, update, delete, and review books). Implemented authentication and authorization using the JWT library.
- TECH STACK NODE.JS, EXPRESS.JS AND MONGODB

# ACHIEVEMENTS & HOBBIES

- 500+ problem solved at different online judges.
- Secure Ranked 21 in CodeChef Starters 80. RankList
- 5 star coder at codechef also got highest rating 2035. **Handle**
- Participation in Coding Contest like CodeChef, LeetCode and GFG.
- Ultra Committer 1000+ commits at Github.
- When I am free, I spend some time on social and agricultural work...
- Connecting with other pre-health students and exploring pre-health topics.