# abhishek Rawat

Ayodhya, Uttar Pradesh

### Education

### Madan Mohan Malaviya University of Technology

Bachelor of Technology in Computer Science and Engineering CPI 7.92/10 (Till 4th Sem)

Dec. 2020 - june 2024 Gorakhpur, Uttar Pradesh

Technical Skills

Languages: C, C++, solidity, JavaScript

Front-end Technologies: HTML, CSS, REST, AJAX, Bootstrap, React.js

Back-end Technologies: Node.js , Express.js, Operating System: Linux (Ubuntu), Windows

Databases: SQL, MongoDB, MvSQL

Other Tools/Technologies: VS Code, Remix - Ethereum IDE, Postman, Git, GitHub, Microsoft Azure, Rest-API

Interests: Web Developer, Software Developer, Frontend, Backend, Full-stack, Microservices

Soft Skills: Leadership, Problem-Solving, Event Management, Public Speaking, Time Management, communication.

### Relevant Coursework

• Data Structures

• Operating System

• OOPs

• Computer Organization

• Software Engineering

• Database Management System

• Computer Network

• compiler design

• Algorithms Analysis

## Experience

iMocha July 2022-April 2023

Problem Setter-Coding Intern - Certificate

Remote

• Created 110+ problems based on the topics graph, tree, dynamic programming, searching, sorting, etc.

• Creating problems based on Java, python and full stack technologies.

• Collaboration with the team of developers to refine and improve existing problem sets based on feedback and analysis

### Projects

RmovieClub - Movie Rating Platform & Live | Code | Reactis, Nodejs, Expressis, MongoDB

December 2022

- \* Complete backend API with Node.js, Express, MongoDB, and Cloudinary.Role-Based Authentication (Admin Normal User). User Authentication With Email Verification. Password Reset Route. Cloud Storage for Images and Videos.
- \* Advance Form with complex validation and live search fields. Custom auto scroll slider to display featured movies. Users can Rate the movie, And users can see others' reviews.

TrendiShop - Ecommerce & Live | Code | React.js, Node.js, Express.js, Firebase, JavaScript

May 2023

- \* Developed an e-commerce website using cutting-edge technologies including ReactJS, NodeJS, and Firebase where user authentication, allowing secure login, signup, and password reset functionalities.
- \* Integrated Stripe API for secure and efficient payment processing, ensuring smooth checkout and reliable transaction handling and Created a user-friendly interface for product browsing, showcasing a wide range of products with detailed descriptions.
- \* Implemented a robust admin panel, empowering administrators to efficiently manage the platform by adding and editing products, monitoring inventory, and processing orders.
- \* Utilized Firebase for real-time data synchronization, enhancing performance and ensuring consistent data across multiple devices and users.

Rcrypto - Web3 6 Live | Code | HTML, CSS, Javascript, ReactJs, Solidity

february 2022

- \* Developed a web application using ReactJS, resulting in a highly responsive and user-friendly interface.
- \* Implemented smart contracts using Solidity, enabling secure and transparent transactions of Ether on the Ropsten test network.
- \* Utilized blockchain technology to provide decentralized and tamper-proof transaction capabilities, enhancing security and trust in the system.

### ACHIEVEMENTS

GeeksForGeeks Job-a-thon 11: Score 175/175, Rank 38 out of 10284

Leetcode: 650 + problems solved.

GeeksForGeeks: 400 + problems solved.

CodeChef: Max Rating 1689 (Global rank 122 in Starters 56 Div2).

Codeforces: Max Rating 1248.

Meta Hacker Cup 2022 Qualification Round: Global rank 1563 out of 27604.