MOHIT KUMAR

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MohitLucifer

Portfolio

EDUCATION

B.Tech (IT) IIIT Allahabad (2021 – Present)

• CGPA: 8.07 (till 6th semester)

Class 12th Army Public School S.P Marg, LKO (CBSE) (2019 - 2020)

• Percentage: 95.2

Class 10th Army Public School S.P Marg, LKO (CBSE) (2017 - 2018)

• Percentage: 94.4

CODING PROFILES

• Codeforces - Highest Rating: 1380 (Pupil)

Profile Link- mohitcodeup

• Leetcode - Highest Rating: 1650

Profile Link- mohitlucifer

• GeeksForGeeks

Profile Link- mohit7282kumar

 Solved 800+ Coding Questions on various Coding Platforms

SKILLS

Hard Skills

Competitive Programming DSA JavaScript React JS Node JS C MvSQL Php Frontend Java Node.Js Backend **React Native** MongoDB Git Vs code **Android Studio**

Soft Skills

Communication Teamwork Problem-solving
Time Management Adaptability Leadership

COURSE WORK

- Data Structures and Algorithms
- Database Management System
- Object Oriented Methodologies
- Computer Networks
- Operating Systems
- Machine Learning and Deep Learning

ACHIEVEMENTS

- Specialist at Codeforces, highest rating 1415.
- 3 star at Codechef, highest rating 1610.
- Secured Global Rank of 1043 in Leetcode Biweekly 63
- Secured Global Rank of 980 in Leetcode Biweekly 114

PROJECTS

StoreSavvy (React.Js,Node.Js,MongoDB,HTML,CSS)

- **Dec** 2022 Dec 2022
- Built with CRUD operations, user/admin panels, secure authentication (JWT), search/filtering, shopping cart, and payment integration.
- Employed responsive design principles, leading to a 30% increase in mobile traffic and a 20% decrease in bounce rates. Admins gained a comprehensive dashboard for overseeing payments, orders, and user activities.

SnappyTalk (React.Js,Node.Js,MongoDB,HTML,CSS)
Demo

- **i** Jan 2024 Feb 2024
- Developed a real-time chat application using Node.js, React, and MongoDB, enabling seamless communication between up to 500 concurrent users.
- Implemented Socket.io for real-time messaging, ensuring instant message delivery with an average latency of under 200 milliseconds.

BuzzBit (React Native, API-Fetch, Node. Js, HTML, CSS) **Github**

- **Dec 2023 Dec 2023**
- Boasted a minimal crash rate of 0.5%, ensuring a stable and reliable user experience even under heavy usage.
- Streamlined BuzzBit interface with Discover, News, Profile, and Saved tabs, enhancing content discovery and user convenience with trending news, profile management, and bookmarking capabilities.

POSITION OF RESPONSIBILITY

- Volunteered with Prayaas, a society committed to aiding underprivileged and marginalized communities.
- Contributed as part of the Web Operation team and the Hospitality team for our college fest.

CERTIFICATION

- Completed a web development internship at Prodigy Infotech, showcasing proficiency in HTML, CSS, JavaScript, and industry best practices. Certificate
- Hewlett Packard Enterprise Software Engineering Job Simulation on Forage - June 2024. Certificate
- AWS APAC Solutions Architecture virtual experience program on Forage - June 2024. Certificate