VISHAL KUMAR SINGH

in https://www.linkedin.com/in/imvishalkrsingh

Objective

As an MCA student in the final semester, I aspire to bring technical proficiency and organizational finesse to the role of Administrative Officer. Eager to contribute to seamless office operations, handle confidential tasks, and support team efficiency through adept multitasking and attention to detail. Ready to bring a proactive approach and learn swiftly in a dynamic work environment.

Education

• Indira Gandhi national open university
BCA
66%
2018 - 2021

• SAGE University Bhopal MCA (Cloud Computing) 8.6

2022 - 2024

Skills

- MERN Stack: Proficient in MongoDB, Express.js, React.js, and Node.js for full-stack web development.
- Cloud (AWS): Experienced in AWS cloud services including EC2, S3, RDS, Lambda, Amplify, and Elastic Beanstalk.
- Programming Languages: Java & Python
- SQL: Skilled in SQL database management with expertise in MySQL.
- GIT / Github: Proficient in Git for version control and GitHub for collaborative development.
- DSA (Data Structures and Algorithms): Strong understanding of fundamental data structures and algorithms.
- Networking Concepts: Knowledgeable in networking concepts such as OSI model, TCP/IP, DNS, DHCP, HTTP, HTTPS and networking devices.

Projects

StudyNotion - EdTech Platform (MERN Stack)

StudyNotion successfully provided a platform for learners to access a wide range of courses and allowed teachers to share their knowledge with a global audience.

The project demonstrated the ability to work with the MERN stack, user authentication, and role-based access control, highlighting my proficiency in full-stack development and teamwork.

This project showcases my skills in building a practical and user-centric application using MERN technologies, and my ability to create a seamless and secure environment for online education.

Courses & Certification

- AWS Academy Cloud Foundations
- · Oracle Cloud infrastructure Foundations Associate
- Introduction to Cybersecurity Network Academy

Interests

- Cricket: A passionate player with a focus on teamwork and strategy.
- Exploring New Places: A travel enthusiast who values diversity and adaptability.