Vishal Sharma

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EDUCATION

KIET Ghaziabad, Uttar Pradesh, India MCA and Computer Application 2023 - Present **MIMT** Gr. Noida, Uttar Pradesh, India BCA and Computer Application 2020 - 2023 12th Delhi, India Science Stream and CBSE Board 2019 - 2020 10th Delhi, India CBSE Board 2017 - 2018

TECHNICAL SKILLS

Programming Languages: C/C++, Python, JavaScript, Kotlin, Java.

Frameworks and Library: ReactJS, Material UI, Tailwind CSS, Redux, Git and GitHub.

Tools and Technologies: Git and GitHub, VS Code, Neovim, Android Studio, VMware, Docker.

Frontend: HTML, CSS, JavaScript.

Backend: NodeJS, Express JS, Kotlin.

Database: MySQL, MongoDB, Firebase.

WORK EXPERIENCE

Android Developer

Oasis Infobyte, New Delhi, India

June 2023 - July 2023

- Overview: Collaborating in multiple tasks assigned by the organization in the field of android app development, incorporating robust features in Kotlin, enhancing UI/UX design and optimizing performance using Firebase database.
- Tech Stack: Kotlin, Android Studio, Firebase, XML.

PROJECTS

- **E com Kart**: Developed an Ecommerce Application in Android Studio using kotlin, Firebase and Razor Pay for payment integration. <u>GitHub</u>
- **Video Transcoder**: Build an advanced video compressing and quality transcoding site where you can put a video as an input and got the same video in multiple resolution as an output. <u>Try it!</u>
- **F-Share**: Created a File Sharing Site where users can upload a File/Image/Document and generate a short shareable URL for the same to share that document. <u>Try it!</u>

ACHIEVEMENTS

| Corrected and published an article on Data Structures (BST) at GEEKS FOR GEEKS. Awarded as Best Research Paper by JIMS Institute (Gr. Noida). CERTIFICATIONS Completed SDP on Advanced Cyber Security from IIT Kanpur. | Sep 2021 20 May 2022 | | |
|---|-------------------------|--|----------|
| | | - Secured 3 rank in Ideathon Department Level competition. | Feb 2024 |

• Completed SDP on Advanced Cyber Security from IIT Kanpur

• Completed Beginner level HTML5 and CSS3 course on **Pirple.com**. 02 May 2022

Certified in Python Bytes an open coding challenge organized by Capsule labs.
 Completed CLA Programming Essentials in C by Cisco Networking Academy.
 19 Feb 2024

EXTRACURRICULAR ACTIVITIES

- Participated in Two days Sports Event at college level in my Bachelor's.
- Participated in Poster Making Competition at departmental level in Bachelor's College.