Vaibhav Kushwaha

LinkedIn: https://www.linkedin.com/in/vaibhav-kushwahaa/ Email: vaibhavkushwaha875@gmail.com

GitHub: https://github.com/vaibhavkushwahaa Mobile: +91-8851494898

Education

Masters of Computer Applications *November 2022*- *June* *2024 SRMCEM Lucknow*

*Courses:* Data Structures and Analysis of Algorithms, Cloud Computing, Web Technologies, Cyber Security

Bachelor of Computer Applications  *July 2019- August 2022* *LPCPS Lucknow*

*Courses:* Object Oriented Programming, Operating Systems, Management information System, Design and Analysis of Algorithms, Computer Networks.

Skills Summary

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| * Languages: | Python, C++, C, Core Java, JavaScript, HTML, CSS |
| * Tools: | Git/GitHub, vscode, Apache NetBeans, Visual Studio |
| * Databases: | MySQL |
| * Soft Skills: | Team Leading , analytical - thinking, Management, Inter-personal skills |

Experience

**Major Project:**  *Jan* ***2022****-May* ***2022***

* **Virtual Book Store | Language:** Python |**Framework**: Django| **Database:** PostgreSQL.

This project delivers a user-friendly online learning platform that includes books management, user authentication. It significantly reduces paperwork by 80% and enhances library efficiency by 60%. It showcases expertise in web development and database management.

**Mini Project***:*

* **TO-DO List | Language:** Python

Developed a responsive To-Do list app, enabled seamless task management and achieved 30% increase in user productivity

* **Responsive Restaurant Website | Language:** HTML, CSS, JavaScript

Developed and optimized the website for mobile devices, resulting in a 50% increase in mobile traffic and improved user experience for mobile users. Includes sections like home, menu, reservation, about us, contact and reservations

# Internship:

* **Machine Learning using Python:** *DigiPodium Sept* ***2023*** *– Dec* ***2023***
* Streamlined development process, reducing feature development and deployment time by 40%. Delegated interactive features, leading to a 50% increase in user engagement metrics.
* Mobilized accessibility standards, resulting in a 20% improvement in website accessibility score.

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