OM KUMAR

Rohtas, Bihar

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EDUCATION

Muzaffarpur Institute of technology   **2021 − 2025**
*B.Tech - Information Technology - **CGPA - 7.75***   *Muzaffarpur, Bihar*

EXPERIENCE

My Face Like Website ⍐   **Sep 2024 - Nov 2024**
                                                                                Backend Developer intern

- Developed a scalable backend for a real-time social media app, allowing users to create and interact with posts based on exact locations.
- Designed and managed the database using SQLite for efficient data storage and retrieval.

PROJECTS

EXCEL CLONE. ⍐ | HTML,CCS, JS,DSA   **May 2024**

- Developed a fully functional Excel-like web application using vanilla JavaScript, HTML, and CSS.
- Designed a dynamic grid structure supporting multiple sheets, cell formatting
- Implemented formula evaluation using the Depth-First Search (DFS) algorithm and infix stack parsing for accurate computations.

Young Learner Website ⍐ | Django, JavaScript, Database - Sqlite3 (Development),   **Dec 2024**

- Developed an interactive e-learning platform for coding beginners, integrating video lessons, text-based tutorials, and MCQs for assessment.
- Implemented core programming concepts like variables, loops, functions, and data structures to provide structured learning modules.
- Integrated a progress tracking system to monitor user learning and achievements.

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL
Technologies/Frameworks: HTML5, CSS3, Django, JavaScript, Bootstrap
Developer Tools: GitHub, VS Code, PyCharm, IntelliJ, Canva
Coursework: OOPS, DSA, DBMS

CERTIFICATIONS

- Django python
- fundament of web Develpoment -iHUB Divyasampark
- NPTEL Cloud Computing

EXTRACURRICULAR

- Campus Ambassador at Novasoft Tech
- Coordinator of Cultural Fest, managing and organizing events successfully.