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M-153 Ganga nagar Meerut

Vishal Sharma

WEB DEVELOPER

EDUCATION

BCA / IIMT University Meerut

June 2025

Bachelor of computer application

Degree with a strong foundation in computer science and MERN stack development

SKILLS

- Programming Languages :
- C
  - Java
  - JavaScript
  - Python
  - SQL

FRAMEWORK & LIBRARIES :

- Express js
- React js
- Node js
- Tailwind & Bootstrap

Database :

- MongoDB
- MySQL

Additional Technology :

- Git & GitHub
- VS Code

SOFT SKILLS

- Communication skills
- Problem solving
- Time Management
- Critical Thinking

PROFILE:

I am a dedicated and versatile Software Developer with a strong focus on full stack development, particularly within the MERN stack. My expertise spans building responsive and user-centric front-end interfaces to designing robust and scalable back-end architectures. With a solid foundation in computer science principles and hands-on experience in Java, JavaScript, Python, MongoDB, SQL, Express.js, React, and Node.js.

PROJECTS:

Url Shortener :

Github: <https://github.com/VishalSharma2122/urlShortner>

- Developed a full-stack URL shortening website with a responsive front-end using React.js, CSS, and Bootstrap.
- Implemented the back-end using Node.js and Express.js, with MongoDB for storing URL mappings.
- Designed efficient APIs for URL creation, redirection, and management, ensuring scalability and performance.
- Applied best practices for security, including validation, authentication and protection against malicious inputs.

Job Portal :

Github: <https://github.com/VishalSharma2122/jobPortal>

- Designed and implemented a dynamic and responsive job portal website using React.js, CSS, and Bootstrap for the front-end.
- Built a robust back-end with Node.js, Express.js, and MongoDB to manage user authentication, job postings, and applications.
- Enabled seamless functionality for students to find opportunities and organizations to post openings and hire employees.

CERTIFICATE:

Java Programming :

- Earned the certification in Java Programming from IIT Kharagpur through NPTEL.
- Gained in-depth knowledge of object-oriented programming.
- Developed problem-solving skills through hands-on coding exercises and real-world project scenarios.

Operating System :

- Achieved certification in Operating Systems from IIT Kharagpur through NPTEL.
- Acquired comprehensive understanding of core OS concepts such as process management, memory management, file systems, and synchronization.
- Gained practical experience in handling concurrency, deadlock resolution, and inter-process communication