Manisha

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Education

IMS Engineering College, Ghaziabad

- *B.Tech in Information Technology* (2021–2025)
- CGPA (till 5th semester): 8.104 (76%)

Army Public School, Jodhpur

- *12th (CBSE)* (2021)
- Percentage: 81.8%

Meerut Public School for Girls, Meerut

- *10th (CBSE)* (2019)
- Percentage: 86.2%

Skills

- **Programming:** C++
- **Database Management:** MySQL
- **Web Development:** HTML, CSS, TailwindCSS, JavaScript, React.js, Bootstrap, Basic PHP
- **Tools & Frameworks:** GitHub, Apache XAMPP

Languages Known

- English
- Hindi

Internship Experience

- **Full Stack Development Intern**
  Acmegrade (Remote)

  - **Duration:** 15 Aug 2023 – 15 Oct 2023

- **Web Developer Intern**
  CodeAspire (Noida)

- **Duration:** 10 July 2024 – Sept 2024
- **Key Responsibilities:**

  - Developed and maintained responsive React applications using React 6 and Vite.
  - Integrated RESTful APIs and WebSockets for real-time data updates.
  - Utilized React Hooks (useState, useEffect, useContext) and Redux for state management.
  - Enhanced responsiveness using Bootstrap, TailwindCSS, and custom media queries.
  - Collaborated in Agile teams, performed code reviews, and managed versions with Git.

Projects

1. **Vakiltalk**

   - **Description:** A communication platform for lawyers and clients with real-time messaging.
   - **Key Contributions:**

     - Implemented RESTful APIs and WebSocket for real-time communication.
     - Designed responsive UIs using React and Tailwind CSS.
     - Utilized React Hooks for dynamic and scalable components.
     - Integrated GitHub for version control and backend collaboration.

   - **Technologies Used:**

     - Frontend: ReactJS, TailwindCSS
     - Back-end: Restful API, Web Socket

2. **E-Commerce Website**

   - **Description:** Built a website allowing vendors to add products and customers to shop, manage carts, and checkout.
   - **Technologies Used:** HTML, CSS, JavaScript, PHP, MySQL

3. **Student Management System**

   A web application built using **Django** with features for managing students, staff, courses, and attendance.
   Integrated **MySQL** for the database, with additional tools like **virtualenv** for environment isolation, **gunicorn** for deployment, and **whitenoise** for static file management. Used libraries like **Pillow** for image handling and **requests** for API integrations.

Certifications

- *Introduction to Artificial Intelligence (AI)* – IBM (via Coursera)

Extracurricular

- Solved 100+ coding problems on platforms like Coding Ninjas, GeeksforGeeks, and LeetCode.