Vanshal Kasera

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https://www.linkedin.com/in/vanshalkasera | https://www.github.com/vanshalkasera | https://vanshalkasera.github.io/My-Portfolio

Objective

Constantly seeking to engage my knowledge to learn something useful and keep challenging myself to be a better performer in accordance to the company's requirements. Good and quick learner, team player, like to learn new things, flexible with different technologies.

Projects

➢ **Real Estate WebApp -Final Year Project**

A robust web-based platform developed to simplify real estate buying and selling for individuals, agents, and property dealers. The application offers features like user registration, property listing, advanced search and filter functionality, interactive dashboards, and scheduling tools. Built with modern technologies, the system enables users to post verified property details, view listings with multimedia content, and communicate directly with sellers or buyers. The backend ensures secure data handling and scalability, while the frontend delivers a responsive and user-friendly experience.

➢ **Instasmart.com -HCLTech Training Certification Project**

Designed and developed a feature-rich e-commerce web application to simulate real-world online retail operations. The platform includes functionalities such as user authentication, product browsing, smart search and filters, dynamic product pages, shopping cart, secure checkout, and order tracking. Integrated payment gateway simulation and admin dashboard for inventory and user management. Implemented responsive UI/UX using modern frontend frameworks and robust backend with secure database connectivity to ensure performance and scalability.

➢ **User Management Panel (Java Servlet + MySQL CRUD Operation) –**Show Project

Developed a Basic User Management System leveraging Java for backend logic and MySQL for persistent data storage. The application supports full CRUD (Create, Read, Update, Delete) functionalities for managing user data efficiently.

➢ **MY NOTE MAKER –**Show Project

MY NOTE MAKER is a web-based To-Do application developed using **Java (JSP, Servlets, Hibernate)** with **Bootstrap** for a responsive UI. The application enables users to **create, view, update, and delete (CRUD)** personal notes in an intuitive and user-friendly interface. It follows the **MVC architecture** and leverages **Hibernate ORM** for seamless database operations, ensuring data persistence and efficiency.

➢ **MY Portfolio –**Show Project

Created A dynamic and responsive Website Using Html5, CSS3 and JavaScript which describes all about me.

Training and Certifications

- 3 months training and certification on "Java Web Development with AI" by HCL TECH ---show credential
- Java Certification by Hacker Rank --- show credential
- HTML5 Certification by Solo Learn --- show credential

Qualifications

➢ **B.Tech - Computer Science And Engineering**
Apollo Institute of Technology, Kanpur   **August 2022– July 2025**
(Dr. APJ Abdul Kalam Technical University, Lucknow)   **Marks: 6.44 CGPA**

➢ **Diploma In Engineering - Computer Science And Engineering**
Digamber Jain Polytechnic, Baraut   **August 2019 – July 2022**
(Borad Of Technical Education Uttar Pradesh)   **Marks: 75.5%**

➢ **12th - Science**
SMM Town Inter College, Ballia   **March 2019**
(Board Of High School and Intermediate Education Uttar Pradesh)

➢ **10th - Computers**
SMM Town Inter College, Ballia   **March 2017**
(Board Of High School and Intermediate Education Uttar Pradesh)

Technical skills

- **Frontend:** HTML5, CSS3, JavaScript
- **Backend:** Java, Object Oriented Design, JDBC, Servlet, Hibernate
- **Database:** MySQL, Relational Database
- **AI Tools:** GitHub Copilot, Cursor AI, Chat GPT
- **Other Skills:** Linux (Ubuntu),MultiThreading, Debugging, Git, Eclipse IDE, Ms Office
- **Soft Skills:** Good Communication Skill, Ability to Work in Pressured Environment, Quick Learner, Team Player