HETVI PATEL

:-https://www.linkedin.com/feed/ | ✆: 8238526306 | Email :- hetvi8866@gmail.com

PROJECTS

Shopping Cart

- **Spearheaded the end-to-end** development of a **Shopping Cart Web Application**, ensuring **scalability** and **high performance**.
- Designed and implemented core functionalities, including **secure user authentication**, **product management**, and **order processing with payment gateway integration**.
- Developed a **responsive user interface** to deliver **seamless experiences across devices**, enhancing **customer engagement** and **usability**.
- **Collaborated with cross-functional teams** to gather requirements and align the application with **e-commerce needs**.
- Integrated **robust data validation**, **encryption**, and **role-based access controls** to ensure **data integrity** and **security**.
- Conducted extensive **testing** to optimize **performance**, **usability**, and **responsiveness** for a **high-quality user experience**.

Unnati Informatics LLP   Jan 2022 – Apr 2022

MERN Stack INTERN

e-EXAM

- Developed a **MERN Stack Online Examination System**, providing a **cost-effective** and **scalable** solution to convert traditional pen-and-paper exams into a **paperless, online format**. The system allows candidates to take exams using any **desktop, laptop, or mobile device** with a browser. Integrated features for **instant result generation** for objective-type questions, enhancing efficiency and user experience. Focused on ensuring cross-platform compatibility, robust backend functionality, and a user-friendly interface.

SKILLS & TECHNOLOGIES

- **Programming Languages:**   **Python, Java, JavaScript**
- **Frameworks & Libraries:**   **Django, Flask, Spring Boot, React, Express.js**
- **Database:**   **MySQL, MongoDB**
- **Web Development:**   **HTML, CSS, RESTful APIs, Node.**
- **Tools & Platforms:**   **Git, GitHub, Postman, Eclipse, VS Code**

EDUCATION

Class -10 (4/2015 - 4/2016)   A B School Chikhli, Gujarat   (78%)

Class -12 (4/2017 - 4/2018)   A B School Chikhli, Gujarat   (60%)

Bachelor of Engineering – Computer of Engineering

Government Engineering College, Gandhinagar, Gujarat. (CGPA:- 7.38)

ACHIVMENTS

- **Java and Python Full Stack Development Certificate at KodNest, Bengaluru**