Om Italiya

Education

Chandubhai S. Patel Institute of Technology

2021 - 2025

Bachelor of Technology in Computer Engineering (GPA: 8.27 / 10.00)

Anand, Gujarat

Summary

Seeking a challenging role in computer engineering, leveraging proficiency in the **Full-Stack Web Developer** to contribute innovative solutions and enhance **software development processes**.

Experience

Augmetic Infinite LLP.

May 2024 - June 2024

FrontEnd Developer Intern

Ahmedabad, Gujarat

- Assisted in the development and maintenance of client-side applications using HTML, CSS, and JavaScript.
- Collaborated with senior developers to design responsive and user-friendly web interfaces.
- Implemented interactive features using React.js and integrated RESTful APIs.
- Successfully implemented a new user authentication feature and user experience.

Projects

Social Networking Platform | React.js, Node.js, Express.js, MongoDB

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- Developed a scalable social media web application with user profile management, multimedia content sharing, and friend connectivity features.
- Engineered a comprehensive social interaction framework, incorporating features such as likes, comments and direct messaging.
- Architected and deployed a real-time messaging system for seamless user communication.
- Designed and implemented a dynamic content feed algorithm to display user-generated posts, comments and engagement metrics..
- Integrated secure user authentication mechanisms to ensure protected access and personalized user sessions.

Online Watch Shop System | React.js, Node.js, Express.js, MongoDB

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- Engineered a robust Online Watch Shop System, facilitating seamless browsing, searching, and purchasing of watches.
- Developed a secure, scalable e-commerce platform featuring user authentication and comprehensive product management capabilities.
- Designed and implemented a responsive, user-centric interface optimized for seamless shopping experiences across desktop devices.
- Admin Module: Implemented CRUD (Create, Read, Update, Delete) operations for inventory management, including the addition, removal, and updating of watch details, as well as comprehensive order tracking.
- **User Features**: Developed shopping cart functionality with the ability to add and remove watches, and integrated an order placement system for a streamlined checkout process.

Car Rent System | React.js, Node.js, Express.js, MongoDB

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- User selects the desired car model and specifications from the available inventory
- User specifies the start and end dates for the car rental period.
- System verifies the availability of the selected car for the chosen rental period.
- User can view, modify, or cancel the booking through their account on the platform.

Technical Skills

Languages: C/C++, Javascript

Technologies/Frameworks: HTML, CSS, ReactJs, ExpressJs, NodeJS, MongoDB, SQL

Concepts: Operating System, Database management system, Software Engineering, Computer network, OOPS, DSA

Developer Tools: VSCode, MongoDBCompass, Postman

Achievements

- Participated of 21+ Contest in CodeChef
- Highest Rating is 859 in CodeChef Contest Starters 100 Division 3.
- CodeChef 100+ and Leetcode 170+ question solved.
- Participated in University Level Coding Contest Called "CodePie 3.0" and "CodePie 2.0"