Digvijay Singh

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Projects

E-Commerce

GitHub Repo

React, Tailwind, NodeJS, Express, Redux-toolkit, MongoDB, APIs

Oct 2024 - Nov 2024

- Project Development: Led the development of a comprehensive e-commerce platform using the MERN stack (MongoDB, Express.js, React.is, Node.is) for a product distributor, enhancing product management and customer experience.
- User Interface Design: Designed and implemented a user-friendly interface with intuitive navigation, product catalog management, and secure checkout processes, ensuring a seamless shopping experience for end-users.
- Admin Panel Implementation: Developed an intuitive admin dashboard for inventory management, order tracking, and user account management, enabling efficient oversight of product offerings and sales.
- Integration of Payment Gateway: Successfully integrated a secure payment gateway to facilitate safe transactions, ensuring compliance with industry security standards and enhancing user trust.
- Project Management: Managed the project lifecycle from planning to deployment, adhering to a structured 12-week schedule, and conducted testing and bug fixing to ensure high-quality deliverables.

Gamics - An Game Registering Website



NodeJS, MongoDB, HTML, CSS, Node-Mailer

Jul 2022 - Aug 2022

- Developed a Tournament Hosting Platform: Designed and implemented "Gamics," a web application for hosting free tournaments for popular battle royale games such as PUBG, BGMI, and Valorant, utilizing HTML, CSS, JavaScript, Node.js, and MongoDB.
- User Registration and Notification System: Created a user-friendly registration system that allows participants to sign up for tournaments and receive automated email notifications via Node-mailer, ensuring timely reminders before their scheduled matches.
- Responsive Web Design: Ensured a seamless user experience across devices by implementing responsive design principles, enhancing accessibility and usability for users on both desktop and mobile platforms.

Technical Skills

Languages: C++, Java, Python, PHP, JavaScript, HTML, CSS

Technologies/Frameworks: React, MongoDB, Redux-toolkit, NodeJS, Rest APIs, Tailwind, Express, Git, GitHub

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Backend Development

Soft Skills

Problem-Solving

Team Collaboration

Certifications

Ethical Hacking Nov 2024

NPTEL

Design and Analysis of Algorithm May 2024

Coursera

Generative-Al May 2024

Coursera

Education

Lovely Professional University Punjab 2022 - 2026

Computer Science and Engineering — CGPA: 7.43 Jalandhar, Punjab

St. Atri Public School 2021 - 2022

12th with Science — Percentage: 67.20% Lalru ,Punjab

Police D.A.V Public School 2019 - 2020

10th - Percentage: 88.00% Ambala , Haryana