KRISHNA

Noida, Uttar Pradesh 201301

📞 (+91)-7318378893 ✉ krishnasss365@gmail.com in /krishna365 ◯ /krishna11118 💼 krishna-port-view.vercel.app

Experience

Unico Global   **Sep 2023 - Dec 2023**
Full Stack (Web) Developer   *Remote*
- Spearheaded a groundbreaking **MERN** stack internship project, leveraging **JavaScript, Node.js, React.js,** and Windows tech. Achieved a 40% increase in application performance, enabling seamless scalability for an optimal user experience.
- Integrated API for real-time sync, reducing latency by 25%, enhancing responsiveness, and earning positive user feedback.
- Collaboratively enriched visual aesthetics and functionality using **MUI** (Material-UI) with JavaScript in frontend development for a website, resulting in a 30% improvement in user engagement.

Projects

Trekki (Tour) | trekki.vercel.app/   **Nov 2023 - Dec 2023**
- Engineered a dream vacation booking app, integrating captivating **animations**, resulting in a 25% increase in user engagement and a streamlined booking process for enhanced efficiency.
- Elevated data security by implementing user authentication with **JWT** and **bcrypt**, reinforcing privacy and data integrity, achieving a 20% reduction in potential security vulnerabilities.
- Improved transaction efficiency and functionality by establishing **RESTful APIs** and seamlessly integrating a payment gateway, resulting in a 30% reduction in processing time and enhanced overall performance.

QKart (E-commerce) | q-kart-ecommerce.vercel.app/   **Jul 2023 - Aug 2023**
- Boosted state management with **Context APIs**, enhancing performance by 25% and streamlining maintainability across components
- Implemented robust user authentication with **JWT**, fortified by **bcrypt.js**, ensuring data security and achieving a 30% reduction in login-related issues.
- Developed RESTful APIs, seamlessly integrating the Payu payment gateway. Fulfilled global accessibility by deploying the application backend on Render and frontend on Vercel, resulting in a 40% improvement in user reach.

QTrip (Travelling) | qtrip-dynamic-krishna.vercel.app/   **May 2023 - Jun 2023**
- Enhanced user experience by retrieving and processing real-time cities data from the backend **REST API** using Fetch API, enabling responsive display for up-to-date information and improving engagement by 25%.
- Elevated user interaction by dynamically presenting city data, facilitating convenient trip bookings based on user-specified duration and location, resulting in a 15% increase in user engagement.
- Optimized webpage for increased transparency and accessibility, boosting user satisfaction by 40%.

Technical Skills

Languages: JavaScript, HTML/CSS, Typescript, Tailwind, SQL

Frameworks/Libraries: ReactJS, NodeJs, ExpressJs, ReduxJs Bootstrap, Material-UI

Databases: NoSQL (MongoDB), MySQL (MySQL Workbench)

Dev/Deployment: AWS, Git, Github,Vercel, VS Code, Postman, Render, Netlify, Digital Ocean

Education

I.K Gujral Punjab Technical University   **Aug 2020 - Jul 2024**
*B.Tech in Computer Science Engineering (**7.5 CGPA**)*   *Kapurthala, India*

Relevant Coursework

- Data Structures and algorithm
- Operating System
- Computer Networks
- Database Management Systems
- Object Oriented Programming

Achievements

- Secured victory in the iNeuron **Hackathon** at LPU, Securing **iPhone 11** for Our Accomplished **Team**.
- Revised **350+** coding challenges within a rigorous **50-day** coding initiative, demonstrating unwavering commitment and resilience; conquered mastery of diverse coding techniques.

Profile Link

- Leetcode | /krishnassss365