KRISHNA

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Experience

Unico Global   Sep 2023 - Dec 2023
Full Stack (Web) Developer   *Remote*

- **MERN** stack internship project, leveraging **JavaScript, Node.js, React.js,** and Windows tech.
- I contributed to **front-end** development tasks, shaping projects for enhanced functionality and visual appeal.
- I actively collaborated on integrating frontend components with **backend** systems for cohesive and efficient functionality.

Projects

Trekki (Tour) | Link   Nov 2023 - Dec 2023

- *Tech Stack:* React.js | Node.js | Express.js | MongoDB
- Designed a vacation booking app, adding eye-catching **animations**. This boosted user engagement by a quarter and simplified the booking process.
- Strengthened data security with **JWT** and **bcrypt** for user authentication, ensuring privacy andensuring privacy and reducing security risks significantly.
- Enhanced transaction speed and functionality with **RESTful** APIs . This cut processing time by nearly a third and improved overall performance.

QKart (E-commerce) | Link   Jul 2023 - Aug 2023

- *Tech Stack:* React.js | Node.js | Express.js | Material-UI | MongoDB
- Dynamically loading the products, add to cart and checkout page as per authorization with search bar using debouncing.
- Added strong user security features with **JWT** and **bcrypt.js**, reducing login problems.
- Created easy-to-use **APIs** and linked them with the Payu **payment** gateway. Made the app accessible worldwide, boosting user access.

QTrip (Tourism) | Link   Apr 2023 - May 2023

- *Tech Stack:* HTML| CSS | JavaScript | Bootstrap| REST APIs | JSON | DOM Manipulation | Node.Js | Express.Js
- **QTrip** isadynamic travel website aimed at travellers looking fora multitude of adventuresin different cities Accordians and Carousel.
- Enhanced user interaction by **dynamically** showcasing city data, enabling easy trip bookings based on user **preferences**, leading to increased engagement.
- Conditionally rendered the "Sold out" panel and the reservations page based on the API response.

Technical Skills

Frontend: Typescript, JavaScript, ReactJS, NextJs, Material-UI, Bootstrap, ReduxJs, HTML/CSS,Tailwind,

Backend: NodeJs, ExpressJs

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

Dev/Deployment: AWS, Linux, 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