MOHAMMED RIZWAN

FULL STACK DEVELOPER

mohdrizwanka@gmail.com   9539615616

PROFESSIONAL SUMMARY:

Full Stack **MERN** Developer, I specialize in building responsive, dynamic, and scalable web applications using **MongoDB, Express.js, React, and Node.js**. With a strong foundation in **HTML, CSS and JavaScript,** I am adept at developing both client-side and server-side components, ensuring seamless integration and performance

AREAS OF EXPERTISE:

- ☑ **Languages : HTML , CSS , Javascript , Nodejs**
- ☑ **Frameworks : Express.js , Tailwind CSS , Bootstrap , NEXT.js**
- ☑ **Libraries : React.js , Redux Toolkit , Mongoose, Axios , Json Web Token , bcryptjs , multer**
- ☑ **Dev Tools : VS code , Figma , Postman , Github**
- ☑ **Familiar : Angular , Material UI ,Framer Motion , GSAP , Three.js**

PROJECTS AND EXPERIENCE

From January to July 2024 , I have been a part of Luminar Technolab, where I have honed my skills in the MERN stack . During this time, I have worked on various projects, enhancing my expertise in building responsive and dynamic web applications. My experience at Luminar has equipped me with hands-on knowledge in full-stack development, solidifying both my technical and problem-solving abilities.

Food Delivery App   GitHub

- A food delivery application crafted with the powerful MERN stack (**MongoDB, Express.js, React, and Node.js**).
- User-Friendly Interface: A responsive design ensuring seamless experience across all devices.
- Secure Authentication: Implemented using **JSON Web Tokens** (JWT) and **bcrypt** for password hashing.
- Payment Integration: Integrated with **Stripe** to handle secure and efficient transactions.
- Robust Backend: Built with Express.js and Node.js, managing data efficiently with **MongoDB**.
- Admin Panel: A dedicated interface to add, remove, and check orders, providing full control over operations.

Apple website clone   GitHub

- 3D Modeling: Integrated a **3D model** of the iPhone using **Three.js**, allowing users to change colors and explore the design.
- Dynamic Animations: Leveraged **GSAP** for creating smooth and engaging animations.
- Minimalistic Aesthetics: Ensured a clean and simple design for a smooth user experience.
- Modern Tech Stack: Utilized React for building a robust and scalable frontend.

Spotify Clone   GitHub

- A Spotify lite version build using **React** and **Tailwind CSS.**
- Responsive Design: Ensures a seamless experience across all devices.
- User Controls: Users can select, play, pause, and set tracks.
- State Management: Utilizes context to manage state throughout the application effectively.

Project Fair

- Developed a project fair application using the **MERN stack**
- Enabled users to **add, edit, and delete** their projects with ease.
- Implemented user **authentication** which secures the application by requiring users to log in before accessing certain features.
- Allowed users to create and customize their profiles within the application.
- Dynamic project display which allows the front page to showcase all uploaded projects in real-time.

Media Player

- Developed a media player app using **React, Express, Node.js**, and **JSON Server**
- Integrated YouTube video links for seamless playback within the application.
- Implemented **drag-and-drop** functionality which enabled users to organize videos into different sections based on custom categories.
- Created a video history feature: Logged each video upload with a timestamp, displaying the date and time of addition.
- Allowed users to create personalized categories for better video management.

FRONTEND PROJECTS :

- **Sundown Studio**: Developed a Sundown Studio clone using HTML, CSS, and JavaScript, incorporating smooth animations and dynamic effects to enhance user interaction and visual appeal.
- **Weather App** : A React app that uses API calls to fetch and display the weather of various countries.
- **Gaming Website** : Designed a gaming website front-end based on a Figma template, focusing on creating an immersive and user-friendly interface with modern design principles.
- **Food delivery** : A user-friendly front-end for a food delivery application, focusing on responsive layouts, and easy user interactions
- **Bank App** :An eye-catching website with a responsive layout using HTML and CSS, reflecting my creativity and skills in UI design.
- **Cyber Fiction** : A futuristic website using HTML, CSS, and JavaScript, enhanced with GSAP for smooth and engaging scroll animations.

MINI PROJECTS:

- **Calculator App :** Developed a fully functional calculator app with a clean user interface, supporting basic arithmetic operations and designed for optimal usability on both desktop and mobile devices
- **Drag and Drop** : A Todo application that has the feature of dragging and dropping the to-dos to different categories
- **Parallax website** : A simple parallax website built using HTML, CSS, and JavaScript.
- **Travel Guide**: A website that allow user to check the popular places to visit and know how much the travel expenses would be.
- **Portfolio** : A visually compelling portfolio website using Next.js, GSAP, and Framer Motion to showcase my projects and skills, featuring smooth animations and an engaging user experience .

SKILLS:

- Backend development
- Frontend development
- UI/UX design
- Maintainable Code
- Problem-Solving Skills
- Good communication
- Professionalism
- Effective Teamwork
- Willingness To Learn
- Work Collaboratively

EDUCATION:

2024 | Luminar Technolab
FullStack developer - ME(A)RN Stack

2019 - 2022 | Calicut University
Bachelor of commerce - computer application