Faris Ahammed Ali

MERN Stack Developer

+919526444434 | Portfolio

Github

PROFILE SUMMARY

Highly-motivated employee with desire to take on new challenges. Strong work ethic, adaptability, and exceptional interpersonal skills. Adept at working effectively unsupervised and quickly mastering new skills. Hardworking employee with customer service, multitasking, and time management abilities. Devoted to giving every customer a positive and memorable experience.

PROJECTS

Freelancing Portal   Github:**server | client**

The Freelancing Portal connects freelancers and clients with WebRTC video/audio calls, chat messaging, and secure payments. Users post jobs, bid, and collaborate seamlessly. Real-time chat enables multimedia sharing, and client reviews build trust. The platform features search, notifications, and an optional escrow system for security. Admin manages operations. We aim to create an efficient and user-friendly freelancing experience.

- Developed with **React, Express**, **Tailwind CSS**, **Mongodb** and **Context Api** for State Management.
- Implemented **JWT Authentication** and added **Razorpay** for secure payment Gateway.
- Implemented Real Time Chat functionality using **Socket io** and Integrated video and audio call using **webRTC**.

Technologies Used - Express, Node js, React, Tailwind CSS, Context Api, JWT, Socket io, Razorpay, Mongodb, AWS/EC2

Tic-Tac-Toe   Github: client | server

I designed and developed a feature-rich Tic-Tac-Toe web application using cutting-edge technologies, including Next.js for both frontend and backend, Socket.io for real-time communication, JWT tokens for secure authentication, and MongoDB for data storage. This project enables users to host and join tournaments, play with friends by creating custom rooms, and enjoy a seamless gaming experience. By showcasing my proficiency in full-stack development, real-time functionality, and database management, this project demonstrates my skills in building interactive and scalable web applications, making it a valuable addition to my resume.

- Developed with **Next js with Typescript , Express with Typescript**, **Tailwind CSS**, **Mongodb** and **Redux** for State Management.
- Implemented **JWT Authentication** and added **Razorpay** for secure payment Gateway.
- Implemented Real Time gaming functionality using **Socket io**.

Technologies Used - Express, Node js, Next js, Tailwind CSS, Typescript, Clean Architecture, AWS/EC2, Socket io, JWT, Redux,Mongodb

MINI PROJECTS

Fragrance Factor   Github:client

As a dedicated MERN stack developer, I crafted a visually stunning and intuitive static website for "Fragrance Factor," an imaginary luxury perfume brand. Leveraging HTML, CSS, and JavaScript, I implemented responsive design features, elegant animations, and engaging interactive components. The website presents the brand's product lineup and narrative, complete with strategically placed call-to-action buttons. This project exemplifies my creativity, meticulous attention to detail, and my dedication to providing outstanding web experiences, highlighting my technical proficiency.

Ai Image generator   Github:client

The AI Image Generator is a cutting-edge web application designed to transform textual descriptions into vivid, high-quality images using advanced machine learning and artificial intelligence techniques. This project leverages a sophisticated AI model to interpret and visualize user inputs, providing a seamless and intuitive interface for creative expression and visual content generation.

Technologies Used - React, Tailwind CSS, Stable Diffusion model.

Hotel Booking   Github:client | server

The Advanced Hotel Booking Platform is a comprehensive web application designed to revolutionize the way users discover and book hotels worldwide. Leveraging cutting-edge web technologies, the platform offers an intuitive, user-friendly interface that simplifies the booking process, providing detailed information about accommodations, including pricing, availability, user reviews, and amenities. The project emphasizes seamless user experiences, real-time data processing, and robust security measures to ensure privacy and data protection.

Technologies Used - Express, React, Node js,Mongodb, Tailwind CSS.

CERTIFICATIONS

Problem Solving Certification by HackerRank

Link to the certificate

Frontend Developer (React) Certification by HackerRank

Link to the certificate

EXPERIENCE

MERN Stack Developer-Lyracorp

APRIL 2024 - Present

- Designed and implemented the database schema, backend services, and frontend architecture for an ERP software product at Lyracorp.
- Led the project from inception, establishing the foundational architecture and setting the technical direction for the development team.
- Played a key role in defining the overall technical strategy and roadmap for the ERP software, ensuring alignment with business objectives and industry best practices.

MERN Stack Developer-Necttos

DECEMBER 2023 - FEBRUARY 2024

- The company was a automation software development company which helps colleges and schools to maintain their accounts, students details, teachers details, library, etc
- Planned and completed group projects, working smoothly with others.
- Worked with cross-functional teams to achieve goals.
- Completed day-to-day duties accurately and efficiently.
- Understood and followed oral and written directions.

MERN Stack Developer-Brototype

APRIL 2023 - NOVEMBER 2023

- I developed a comprehensive full-stack web application from the ground up, encompassing back-end services, a front-end interface, and database management. My portfolio includes two major projects: an e-commerce platform and a freelancing portal. The freelancing portal is designed to facilitate connections between clients and developers, incorporating features such as video and audio calls, as well as chatting functionalities through WebRTC.
- Worked successfully with diverse group of coworkers to accomplish goals and address issues related to our products and services.

MERN Stack Developer-Necttos

FEBRUARY 2023 - MARCH 2023

- The company was a automation software development company which helps colleges and schools to maintain their accounts, students details, teachers details, library, etc

- Planned and completed group projects, working smoothly with others.
- Worked with cross-functional teams to achieve goals.
- Completed day-to-day duties accurately and efficiently.
- Understood and followed oral and written directions.

SKILLS

- **Frontend Development** - React, Tailwind CSS, Material UI, Bootstrap, SCSS (Sass), Chakra UI JavaScript, TypeScript, React-Redux, Redux-Toolkit, Next js,React Native,Java
- **Backend Development** - Express, Node js, Fastify, Typescript, Socket io, Clean Architecture,GraphQL.
- **Database** - Mongodb, Postgresql, Mysql, firestore.
- **Integrations** - Firebase, Razorpay, OpenAI.
- **Deployment** - Docker, Firebase , Vercel.
- **Data Structure** - Linked List, Searching, Sorting, Stack, Queue, HashMap, Tree, Trie, Graph.
- **Tools** - Git, Postman, Chat GPT, Figma, Canva,Adobe XD.
- **Familiar With** - AWS/EC2, Route 53,Digital Ocean, Machine Learning, Data Science.