

Faris Ahammed Ali

MERN Stack Developer

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PROFILE SUMMARY

I am a motivated employee with a strong work ethic, adaptability, and excellent interpersonal skills. I excel at taking on new challenges, working independently, and quickly mastering new skills. With strong customer service, multitasking, and time management abilities, I am dedicated to ensuring every customer has a positive and memorable experience.

PROJECTS

Speedego Game

Github: [server](#) | [client](#) | [realtime](#)

Speedego is a multiplayer, real-time Q&A racing game where players compete by answering questions as quickly as possible. Each correct answer propels the player forward in a virtual race. The game combines instant feedback, leaderboard tracking, and timed challenges to make learning competitive and fun. There is a wallet system which helps users to transfer coins.

- Developed using **React**, **React Native**, **Tailwind CSS**, **PostgreSQL**, **Phoenix (Elixir)**, **Nest js**, and **Zustand** for state management.
- Implemented **JWT** authentication.
- Implemented real-time communication using **Phoenix (Elixir)**. It is widely used in big applications like discord, pinterest, spotify, etc

Technologies Used - React, React Native, Phoenix (Elixir), Nest js, Prisma, PostgreSQL,

Tic-Tac-Toe (Real Time Tournament)

Github: [client](#) | [server](#)

Designed and developed a Tic-Tac-Toe web application using Next.js, Socket.io, JWT authentication, and MongoDB. Key features include tournament hosting, custom rooms, and real-time communication. Showcased skills in full-stack development, real-time functionality, and database management.

- Developed with **Next.js (TypeScript)**, **Express (TypeScript)**, **Tailwind CSS**, **MongoDB**, and **Redux** for state management.
- Implemented **JWT** authentication and added **Razorpay** for a 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 MERN stack developer, I created a visually stunning static website for "Fragrance Factor," a luxury perfume brand. Using HTML, CSS, and JavaScript, I implemented responsive design, elegant animations, and interactive elements to highlight the brand's products and narrative. This project highlights my creativity, attention to detail, and technical proficiency.

Ai Image generator

Github: [client](#)

The AI Image Generator is an advanced web app that uses cutting-edge machine learning and AI to turn textual descriptions into vivid, high-quality images. It features a sophisticated AI model that interprets and visualizes user inputs, providing a seamless interface for creative expression and content generation.

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

Connect 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. Features include search, notifications, and an optional escrow system for security. Admin manages operations, ensuring an efficient and user-friendly freelancing experience.

- Developed using **React**, **Express**, **Tailwind CSS**, **MongoDB**, and **Context API** for state management.
- Implemented **JWT** authentication and integrated **Razorpay** for a secure payment gateway.
- Implemented real-time chat functionality using **Socket.io** and integrated video and audio calls using **WebRTC**.

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

CERTIFICATIONS

Problem Solving Certification by HackerRank

[Link to the certificate](#)

Frontend Developer (React) Certification by HackerRank

[Link to the certificate](#)

EXPERIENCE

Senior Full Stack Developer-Lyrcorp

APRIL 2024 - Present

- Designed and implemented the database schema, backend services, and frontend architecture for ERP software at Lyrcorp.
- Led project inception, establishing architecture and setting technical direction.
- Defined the technical strategy and roadmap, aligning with business goals and best practices.

MERN Stack Developer-Necttos

FEBRUARY 2023 - MARCH 2023 & DECEMBER 2023 - FEBRUARY 2024

- Developed automation software for managing accounts, student details, teacher profiles, and library resources.
- Planned and executed group projects, ensuring smooth teamwork and timely completion.
- Collaborated with cross-functional teams to achieve goals.
- Demonstrated accuracy and efficiency in daily tasks.
- Followed instructions effectively to meet project requirements.

MERN Stack Developer-Brototype

APRIL 2023 - NOVEMBER 2023

- Developed a full-stack web application with back-end services, front-end interface, and database management.
- Built an e-commerce platform with user authentication, product management, shopping cart, and secure payments.
- Created a freelancing portal with video/audio calls, real-time chat, and WebRTC integration.
- Collaborated with a diverse team to achieve project goals and resolve issues.
- Solved product and service-related issues through proactive communication and problem-solving.

SKILLS

- **Frontend Development** - React, Tailwind CSS, Material UI, Bootstrap, SCSS (Sass), Chakra UI JavaScript, TypeScript, React-Redux, Redux-Toolkit, Next js, React Native, Java, Flutter.
- **Backend Development** - Express, Node js, Fastify, Typescript, Socket io, Clean Architecture, GraphQL, Phoenix, Machine Learning, Scikit Learn, Jupyter Notebook.
- **Database** - Mongodb, Postgresql, Mysql, firestore, Prisma
- **Integrations** - Firebase, Razorpay, OpenAI, Gemini, Meta, Google, Zoho, etc
- **Deployment** - Docker, Firebase, Vercel, Hostinger, AWS, Digital Ocean
- **Data Structure** - Linked List, Searching, Sorting, Stack, Queue, HashMap, Tree, Trie, Graph.
- **Tools** - Git, Postman, Chat GPT, Figma, Canva, Adobe XD
- **Language** - Elixir, Javascript, python, C, C++, Java, Go lang, Dart
- **Familiar with** - Cyber Security, Blockchain, dApps.

EDUCATION

- **Bachelor of Computer Application (BCA) - IGNOU**
JULY 2024 - Present.