

Hassam Ullah

MERN Stack Developer



Personal details

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Skills

- React-ts (Vite) ●●●●●
- Material UI ●●●●●
- Redux Toolkit ●●●●●
- Tailwind, Bootstrap ●●●●●
- Nest.js ●●●●●
- Node.js ●●●●●
- Databases (MongoDB, Firebase, PostgreSQL) ●●●●●
- ORMs (Prisma, TypeORM, Mongoose) ●●●●●
- GitHub ●●●●●
- AWS ●●●●●
- Docker ●●●●●
- Socket.io ●●●●●

Profile

Full-stack web developer with 2 years professional experience in developing quality MERN stack applications. Experienced with handling MERN stack projects end-to-end, from laying project foundation to setting up unit tests.

With a keen eye on code quality and a passion for learning new ways to improve my code and create professional robust web applications, I ensure a high quality of work.

My experience as a team lead for a 6-month tenure also enabled me to understand peer psyche and work effectively in collaboration with a team.

Employment

MERN Stack Developer 01/2023 - Present

Krypto Hive, Islamabad

Got the opportunity to work on multiple interesting projects based on React.ts with Vite, Node.js and Nest.js with MongoDB.

The projects I have contributed to include:

XP Bridge - A Blockchain based NFT Bridge

A React and Node.js based web application that allows users to transfer NFTs from one blockchain to another through a user-friendly UI.

Telegram Chat Automation Tool

A web-based tool that uses Telegram Bot APIs, ChatGPT, Puppeteer and PM2 in tandem to allow users to create meaningful conversation through ChatGPT and automatically write these conversations in user's specified telegram chat groups.

XP Rush - An NFT Card Game

A browser-based card game where players can own different characters, each of which represent an NFT. The players can complete quests to earn coins and level up their characters or use digital currencies to buy coins and get power-ups for their characters.

Backend Developer 05/2022 - 12/2022

Protovoid Technologies, Tarnol

- Built deployment-ready back-end with Nestjs and Nodejs
- Learnt Docker basics to utilize containerization for CI/CD.
- Learnt to integrate Stripe and PayPal payment gateway to enable in-app-payments.
- GitHub web and desktop clients to maintain and re-use code effectively.
- Learnt deployment on AWS and DigitalOcean Instances.
- Learnt AWS S3 service for file storage.

Junior Front-end Developer 02/2022 - 04/2022

Inventico, Islamabad

- Basic React Concepts.
- Worked on on-going CRM projects for multi-national clients.
- Communicated milestone progress with the clients.
- Assisted developers in solving key problems.

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Languages

English



Urdu



- Added more to the base project structure of the company to ensure clean code.

Qualities

- Emphasis on writing highly modular, understandable and reusable code.
- Strong grip on MERN stack .
- Simplifying complex tasks by breaking them down into smaller chunks.

Internships

Front-end Developer(Angular)

11/2021 - 01/2022

Inventico, Islamabad

- Learnt TypeScript and Angular 12 fundamentals.
- Worked on practice projects to further solidify the basics.
- Learnt Angular Material UI.
- Learnt Ngx-Bootstrap.

Education

Bachelor in Software Engineering

02/2018 - 02/2022

Capital University of Science & Technology, Islamabad

Courses

Front-End Web UI Frameworks and Tools: Bootstrap 4

07/2021

Java Intermediary Course

06/2021

Certificates

The MERN Full Stach Guide Organization

09/2022

Academind - Udemy

Credential ID

UC-5785e505-37e4-4589-a597-3cb1c9532ef5

Credential URL

ude.my/UC-5785e505-37e4-4589-a597-3cb1c9532ef5

Projects

Tec-Helper

<http://tec-helper.de/>

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(Under Development)

A platform where customers can connect to IT specialists and get the best deals, have live interactions through video calls and make secure payments with stripe.

Tuzmo

<https://www.tuzmo.com/>

(Under Development)

A Web3-based marketplace where vendors can sell their products as NFTs based on fixed prices or through auctions. Currently works only with Ethereum-based blockchain and MetaMask wallet.

XP Bridge

<https://bridge.xp.network/>

(Under Development)

A cross-chain NFT bridge where users can move their decentralized assets i.e. NFTs from any EVM-based blockchain to multiple Non-EVM blockchains and vice versa.