Hammad Shamir
Software Engineer

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🪪 Profile

As a Software Engineer, I enjoy solving real-life problems using versatile full-stack development skills. I'm always up for new challenges and eager to learn from them.

⚙ Skills

HTML,CSS, Vanila Javascript , React, Redux toolkit, TypeScript, Rest-API, Tailwind css, NextJs, Git & Github, Postman

NodeJs, ExpressJs, MongoDB, HTTP Methods, Errors Handling,

Pair programming, Code review, Debugging, problem Solving, business logic building.

💼 Professional Experience

Associate Software Engineer (Remote)

Analog Mutations   02/2023 – 12/2023

- Developed cutting-edge blockchain project front-end with React JS & Next JS.

- Utilized Docker, Redux, Material-UI, and Tailwind CSS for enhanced user experience

- Followed best practices for scalable, dynamic components and implemented user-friendly, pixel-perfect designs with web responsiveness, maintaining clean and maintainable code.

- Collaborated with cross-functional teams, including blockchain engineers and designers to align front-end development with project goals

👥 Educational Experience

BS Software Engineering

University of Sindh, Jamshoro
CGPA 3.2 out of 4
Jan/2020 - Jan/2024

📁 Projects

Analog Mutations

www.analogmutations.com

Developed Analog Mutations Portfolio using Next JS & Tailwind CSS, ensuring successful project completion with a focus on front-end excellence

Ethical Node

www.ethicalnode.com

Ethical and Shariah-Compliant Staking web
I was Key contributor to the Analog Mutations team in successfully developing a multi-chain DeFi staking platform based on the Cosmos ecosystem. focusing on front-end development for project success.

Ethical wallet (chrome extension)

https://chromewebstore.google.com/detail/ethical-wallet/nfaepmamdapehcbedhejbjcpnlcldodi

this extension is build on top of Keplr Wallet opensource wallet with additional Chains integration as per client requirements - My work is to Design and Replace extension screens as provided in figma without functionality change

Hostelow (MarketPlace)

http://hostelow.com

I worked on a startup project creating the backbone using NodeJs and ExpressJs with MongoDB. I built a user login system with JWT, set up email verification using Nodemailer, and developed basic management tools for hostels.

Esthetix Dental Center

http://www.esthetixdentalcenters.com/

Undertook this freelance project independently, successfully delivering it with client satisfaction. Applied Next JS and CSS, Rest API's , MongoDB and handled deployment and hosting for the project