Husam Mahmud

Frontend Engineer

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SUMMARY

Experienced Frontend Developer skilled in JavaScript/TypeScript, React.js, and Next.js. Proficient with Node.js, Express, API integration, and Git/GitHub. Solved over 230 LeetCode problems.

EXPERIENCE

Frontend Engineer

May '24 – Present

LinkedTrust

Arizona, United States (Remote)

- Developed frontend features using ReactJs and Material-UI. and assisted in backend features using Node.js and Prisma.
- Contributed to the development of web3 technologies using Solid Server for decentralized applications.

Frontend Developer Intern

May '24 — Present

GamifierSA

Riyadh, Saudi Arabia (Remote)

 Contribute to building and optimizing user interfaces using JavaScript, and React.js. under the guidance of senior developers.

SKILLS

Programming Languages HTML, CSS, JavaScript, TypeScript, Python, C, C++

Frontend Technologies React.js, Next.js, Redux, RESTful API, GraphQL, TailwindCSS, Bootstrap

Backend Technologies Node.js, Express, Flask

Databases & Tools MySQL, PostgreSQL, MongoDB, Prisma, Git, GitHub, Linux

Practices & Concepts Algorithms, Data Structure, OOP, SOLID Principles

PROJECTS

LeetPush Link

- Chrome extension to automate LeetCode solution uploads to GitHub.
- Using: JavaScript, TypeScript, ReactJS, TailwindCSS, ExpressJS, GraphQL, and GitHub API.

Hilton Hotel Link

- A Hotel Management System project designed to enable a hotel owner to manage and advertise services online. Users can book, modify, or cancel reservations.
- Using: ReactJS, Node.js, Express.js, PrismaDB, Tailwind CSS.

OnClick Link

- Developing an advanced Learning Management System (LMS) to enhance digital learning.
- Using: PostgreSQL, Prisma, Express.js, NextJS, TypeScript, Jest, JWT, Cloud Flare, Azure, Vercel.

EDUCATION

B.Eng. in Electrical and Electronics Engineering, Karabük University

Sep '21

Karabük, Turkey

Learned C, C++, and Assembly programming languages.

Jun '23

Egypt

• Projects: Low-level programming, High-level programming, DevOps, Networking, and Databases.

VOLUNTEERING

Egypt Apr '16

Volunteer, Resala Charity Organization

Bachelor in Software Engineering, ALX Academy