Muhammad Hamid Khan

in LinkedIn: https://www.linkedin.com/in/mhamidk/

GitHub: https://github.com/hamidk144
Website: https://www.hamidkhan.online/

ABOUT ME

Experienced software engineer specializing in frontend development, proficient in developing enterprise-grade web applications using a diverse range of web technologies.

WORK EXPERIENCE

Senior Software Engineer (Team lead)

Divaaco [03/2023 - Current]

City: Hemel Hempstead | Country: United Kingdom

- Leading and mentoring front-end development team to design, develop, and maintain projects.
- Contributes to architectural and functional design decisions.
- Develop key application components.
- Panelist on Divaaco's interview panel.
- Manage resources and plan project features.
- Utilize TypeScript, React.js, Next.js, Nest.js, PostgreSQL, AWS and Azure DevOps among other technologies.

Full-Stack Software Engineer

Hidden Logics [12/2022 – 03/2024]

Country: Pakistan

- Served as a full-stack developer, developing a CRM Application.
- Contributed to the app architecture, shaping the platform's strategic direction.
- Mentored two interns for professional development, enhancing the team's success.
- Participated in the hiring process by interviewing developer candidates.
- Utilized ReactJS, Tailwind CSS, Express, MongoDB, and Twilio API among other technologies.

Associate Software Engineer

Diginatives [02/2022 - 12/2022]

City: Lahore | Country: Pakistan

- Contributed to the development of an e-commerce platform, and two management systems.
- Enhanced communication skills through interactions with various stakeholders.
- Utilized ReactJS, NextJS, NodeJs, ExpressJS, MUI, and Heroku among other technologies.

PROJECTS

[08/2023 - 25/12/2024]

Reporting App for Motorola Solutions @Divaaco

Developed a reporting system for Motorola Solutions, leveraging React.js, Leaflet, and ArcGIS to create an interactive map for telecommunication visualizations and reporting. Also developed a self-service reporting module that allows users to create their own reports via drag-and-drop. Additionally, implemented robust authentication, user management, and other supporting modules.

Techstack includes React, NestJS, PostgreSQL, MUI, Nginx, AWS (EC2, S3, CloudFront), and Python.

[05/2023 - Current]

Business Intelligence Portal @Divaaco

A SaaS platform enabling organizations to generate branded BI reports. Designed a self-serve drag-and-drop reporting module with widgets, editing tools, and integration management. Contributed to development of user management, dynamic access controls, white labeling, and OAuth 2 integration with platforms like Amazon, Shopify, and GA4. Tech stack: React.js, MUI, ECharts, Redux, Nest.js, PostgreSQL, AWS.

Project link: https://bi.divaaco.com/

[12/2022 - 03/2023]

CRM Application @Hidden Logics

As a lead developer, played a pivotal role in architecting and developing a custom CRM application for a U.S based sales firm. I oversaw the development of essential features such as messaging, calling, appointment scheduling, task management, and user authentication and integrating the Twilio API.

[02/2022 - 04/2022]

A B2B sales platform for Sunglass Hut @Diginatives

As a key contributor, I helped develop and maintain a B2B e-commerce platform for Sunglass Hut. My responsibilities included creating form submission modules, displaying recent customer orders, and addressing technical issues. The platform was a PWA built using Next.js, SWR, CSS Modules, Material UI, and React Context API.

Task Management App for Avari World @Diginatives

As a key contributor, I helped develop a task management system for Avari World Task Force. My responsibilities included implementing user authentication, task management features, user management, and a comprehensive history tracking system.

[03/2023 - 04/2024]

Divaaco's Website

Developed Divaaco's website using Next.js and Tailwind CSS while ensuring an interactive user experience and SEO optimization.

Project link: https://www.divaaco.com/

Timesheet Application

Developed a Timesheet application for tracking work hours, managing tasks, and submitting timesheets for managerial review. Features include user and project dashboards with metrics like task progress and timesheet tracking.

Project link: https://timesheet.divaaco.com/

DIGITAL SKILLS

Languages and Frameworks

React.Js / Next.Js / Typescript / Nest.Js / Express.Js / Angular Js / PostgreSQL / Nginx / Docker / AWS / prisma / MongoD B / Redux / Node.Js / Git / HTML / CSS / TailwindCSS

EDUCATION AND TRAINING

BS Electrical Engineering

GIK Institute [08/2015 – 07/2019]

City: Swabi | Country: Pakistan | Website: https://giki.edu.pk/