Zaryab Husain Ghori

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FULL STACK DEVELOPER & DESIGNER

A challenge tackling full stack developer with experience in data driven web applications, leadership roles and working under pressure in fast paced environments. Led and managed development operations in Pakistan, Canada and USA. Mostly worked with startups and experienced in working under multiple roles. Expertise in building data heavy web applications such as dashboards, stores, social media platforms etc. Specializes in developing performant web apps with top notch user experience and taking products from concept to roll-out.

PROFESSIONAL EXPERIENCE

Full Stack Engineer @ AIO (All-In-One)

- Implemented multi-tenant architecture using a schema based approach for data segregation.
- Integrated AWS Cognito for authentication and user management.
- Implemented audit logs for all back-end services to generate precise logs.
- Contributed in developing a restaurant management dashboard with multi-location support.

Head of Operations @ Virtury Cloud

- Led the development team in creating a cloud services provider web application utilizing Nextjs, Next Auth, Zod, React-Query, Go, Gorm, Gin, PostgreSQL.
- Assisted in designing the system architecture for the web application.
- Designed the User Interfaces for the web application in Figma using a personalized design system.
- Developed the APIs for the web application in Go and Next.
- Supervised platform support, ticketing and billing through various tools such as Hostbill.
- Executed and oversaw the provisioning of client services, including deployment of LXCs, VMs & VPS.

Developer and Cloud Engineer @ Virtury Cloud

- Maintained provisioned VMs and Containers for maximum uptime.
- Carried out VM and Container Migrations.
- Integrated TCadmin for game server provisioning and increased client growth by a 100%.
- Resolved customer-reported issues by investigating and resolving technical support tickets.

Full Stack Intern @ Zaytrics

- Developed new Front-End Modules for a web application using React.
- Created APIs for different modules using PHP and Nodejs.
- Enabled multi-threading in a web application using Web Workers.
- Updated several modules of the web application to integrate multi-threading.

SEO Specialist & Content Writer @ E-Strats

- Recommended changes to website architecture, content and linking to improve SEO positions for target keywords.
- Reviewed and recommended changes in HTML structure for the official website in accordance with Search Ranking Protocols.
- Brought multiple web pages to 1st page of Google search results

EDUCATION

Air University, Islamabad

Bachelor's, Software Engineering (BSSE)

TECH STACK

Programming Languages: JavaScript, TypeScript, Go, Python, SQL

Databases: Postgres, MySQL, MongoDB, SQLite

Frameworks & Tools: React, NextJs, Astro, Tailwind, Material UI, Shadcn/ui, Framer-Motion, GSAP, ReactQuery, Zod, Zustand, Prisma, TypeOrm, GORM, Express, NodeJs, NestJs, Gin, Docker, Redis

June 2023 - December 2023

July 2021 - September 2021

July 2019 - September 2019

January 2023 - June 2023

January 2024 - Present