# **Muhammad Noman Fareed**

Full Stack Developer

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#### **EXPERIENCE**

## **Senior Software Engineer**

Apr '24 — Present Remote

Leet Pros

• Working remotely for a US-based company.

Proficient in utilizing Figma designs to develop fully functional Next. is 14 applications, effectively translating design concepts into high-quality, responsive web experiences.

# **Senior Software Engineer**

Dec '23 — Apr '24

Faisalabad, Pakistan

Devaxon

• Develop a Lambda-based PDF converter using container images.

- Deploy the converter as a Docker image on Amazon ECS for scalability.
- Collaborate closely with the product owner for feedback and refinement.
- Ensure a seamless end-to-end workflow from development to AWS ECS deployment.

# **Software Engineer**

May '23 — Nov '23

Islamabad, Pakistan (Remote)

Sarmaava.pk

- Leveraged SSG, SSR, and ISR techniques using Next.js to significantly enhance website speed, achieving a substantial reduction in build size and improved first paint times.
- Partnered closely with product owners, ensuring alignment of development with business objectives.
- Engineered a Node.js backend from the ground up, incorporating robust security measures, and modeled PostgreSQL databases using Sequelize ORM, ensuring data integrity.
- Successfully containerized the Node. is application using Docker and docker-compose for versatile environments, and executed ETL processes in Apache Nifi for stock data management.

# **Software Engineer**

Jul '21 — Feb '23

Faisalabad, Pakistan

- **EcomCircles** • Spearheaded the creation of a two-step order fulfillment system specifically tailored for Amazon and Walmart drop shippers. This system significantly enhances order management within warehouses and improves tracking of deliveries, ensuring a more streamlined and efficient operation.
  - Played a crucial role in the architectural design and development of a Node.js application, coupled with the strategic modeling of a robust database using MySQL and Sequelize.js. This foundation ensured a stable and scalable platform for the application's operations.
  - Successfully integrated essential e-commerce tools, including Intercom and Stamps, into the application. The integration of Intercom aids the customer support department in identifying potential customers, while Stamps provides a solution for calculating estimated delivery charges and generating shipping labels, enhancing the overall efficiency of the e-commerce
- Demonstrated strong leadership by supervising and mentoring team members, fostering both their work and professional development. Additionally, ensured high-quality standards in the application by configuring and setting up Jest and SuperTest for API testing, which guarantees the reliability and performance of the application.

# **PROJECTS**

Admin Dashboard in Next.is

- NextAuth provides robust user authentication, ensuring secure data handling and enhancing platform trustworthiness.
- The application ensures a smooth user experience through well-designed navigation, effective middleware, and server
- Integration of Vercel and PostgreSQL ensures scalable data management, while Zod and state management via search parameters enable dynamic content and real-time functionality.

## **SKILLS**

**Programming Languages** JavaScript, Typescript

Frameworks and Libraries React.js, Node.js, React-Redux, Next.js, Tailwindcss

Database Technologies MySQL, PostgreSQL, Redis

**Development Practices** Unit test, TDD, RESTful APIs (Swagger), Authentication(OAuth 2, JWT), Authorization(RBAC)

DevOps Tools Docker, Lambda, S3, EC2, ECS

#### **AWARDS**

## **Perfect Attendance**

Dec '01

Obatch

Recognized for consistent presence and accessibility while addressing client requirements.

**The High Flyer** Qbatch Dec '01

Awarded for outstanding performance and unwavering dedication to the project, showcasing substantial advancements and progress.

# **EDUCATION**

Bachelor in Computer Science, National University of Computer and Emerging Sciences

Jul '17 — Jul '21