

Muhammad Kashif Khan

SENIOR Full Stack DEVELOPER

Highly skilled Senior Full Stack Developer with over 8+ years of experience in designing and developing robust web applications and backend systems. Expertise in Node.js, React.js, and PostgreSQL, with a strong focus on REST API development. Proven ability to collaborate effectively with clients and stakeholders, delivering top-tier software solutions that meet business objectives. Demonstrated success in both independent and team-based roles, excelling in remote and on-site environments. Proficient in Agile methodologies and highly experienced in code maintenance and troubleshooting.

✉ imkashifkhanofficial@gmail.com

📍 Islamabad, Pakistan

🐙 github.com/kashikhan1

☎ 03455064051

🌐 linkedin.com/in/muhammad-kashif-khan

WORK EXPERIENCE

Tech Lead | Senior Software Developer

Ali Square

04/2024 - Present

Achievements/Tasks

- Led the technical direction of projects, including making key architectural decisions and establishing coding standards, while mentoring and guiding junior developers.
- Designed, developed, and maintained software applications, consistently adhering to coding standards and best practices.
- Conducted code reviews, resolved complex technical issues, and made informed decisions that ensured the successful and timely completion of projects.

Senior Software Developer

Democy

05/2021 - 04/2024

Germany

Role

- Ensured code quality by writing clean, maintainable code, conducting comprehensive code reviews, and implementing automated testing strategies.
- Identified and resolved critical bugs, contributing to a stable and scalable codebase, which improved system reliability and performance.
- Introduced innovations and improvements by staying current with industry trends and integrating new tools and technologies.

Tech Lead

DevSurge

01/2022 - 05/2023

Lahore, Pakistan

Role

- Drove high-level architectural discussions and implemented solutions that aligned with project goals and technical requirements.
- Achieved a 75% reduction in processing time for 70,000 to 100,000 orders, decreasing the time from 1 minute to under 4 seconds by redesigning the algorithm.
- Developed and optimized scripts for automating data-intensive and processing-heavy tasks, significantly improving efficiency and accuracy.

Senior Software Engineer

glasc.io

05/2018 - 01/2022

Johannesburg, South Africa

Role

- Develop robust software designs and architectures that meet high-quality standards and align with business goals.
- Design, develop, modify, implement, and support software components across the entire software stack, ensuring seamless integration and performance.
- Identified and resolved critical bugs, contributing to a stable, scalable, and efficient codebase.

KEY EXPETISE

JavaScript (TypeScript, ES9)

Node.js

OpenAi

LLM

React

Nest.js

Next.js

Express.js

PostgreSQL

Cassandra

MongoDB

Kafka

Redis

RabbitMQ

Docker

Kubernetes

Jest

Chai

AWS (EC2, S3 Bucket, Load Balancer)

Elasticsearch

Python

Angular

Ionic

LLM

Tailwind

Material Ui

KEY PROJECTS

Oware - Devsurge

- Enabled scalable, tech-driven warehousing and distribution for B2B and retail clients through a connected network of fulfillment centers and third-party logistics service providers.
- URL: <https://oware.co>

Turing Insights - glasc.io:

- Turing Insights solves challenges in the bulk transport industry, by having accurate real-time visibility on payloads and vehicles.
- URL: <https://turing-insights.com>

Kowo - Barefoot&Co

- Kowo is a mobile and web application organizing and motivating inter-company carpooling.
- URL: <https://www.kowo.io>

DEMOCY (Hybrid App)

- Democracy based user feedback system
- URL: <https://democy.de/>

Ride Pro - Alisquare

- ride-sharing and car rental services into a single, seamless platform. Users can either book affordable shared rides or rent a car for personal use, catering to diverse mobility needs. With real-time tracking, secure payments, and transparent pricing, the app ensures a reliable and user-friendly experience. Designed for scalability, it connects drivers, car owners, and passengers through an efficient and tech-driven ecosystem.

Invoice

- Invoice Simple is a fast and easy *invoice app* for sending invoices and estimates to your customers.

EDUCATION (08/2011 - 08/2015)

- BS Software Engineering University of Engineering & Technology , Taxila UET

LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency