# Muhammad Muneeb

Senior Software Engineer

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## LEETCODE | LINKEDIN | GITHUB | HACKERRANK

# **EDUCATION**

BAHRIA UNIVERSITY
COMPUTER SCIENCE BACHELOR'S

Sept 2016 - July 2020 Pakistan, Karachi

## **EXPERIENCE**

# MYTHOD | SENIOR SOFTWARE ENGINEER

Saudi Arabia, Jeddah | Mar 2023 - Present

Oversaw development team in successfully **delivering 2 projects in 1 year**.

Revamped customer feedback processes, converting **80%** of **negative reviews into positive testimonials**.

Introduced development teams with tools making development 2x faster and improved code quality. Implemented CI/CD for application builds and deployments using Jenkins, reducing deployment time by 60% and increasing release frequency by 40%.

# APP IN SNAP | SENIOR SOFTWARE ENGINEER

Pakistan, Karachi | Dec 2022 - Mar 2023

Aligned and breakdown tasks for new releases and execution of the project.

Orchestrated the successful relocation of a complex project from Islamabad to Karachi, ensuring **on time delivery and achieving a 15% cost reduction** through optimized logistics.

### IBEX GLOBAL | ANALYST SOFTWARE ENGINEER

Pakistan, Karachi | Sep 2021 - Dec 2022

Developed *ETL processes* and systems for **10+ clients**, enhancing **data accuracy by 30%** and **reducing data processing time by 20%**.

#### **Achievements**:

- Successfully migrated 7 years old in-house .Net library to latest versions
- Managed utility services for automated database deployment, achieving a 50% reduction in deployment time and increasing operational efficiency for over 50+ projects.
- Auto-synced production server with disaster recovery servers using SyncFolder, improved server backup time from 7 days to 5 hours, achieving 99.99% uptime.
- Automated all ETL process deployment in collaboration with DevOps team using Gitlab CI/CD pipelines.

## HYPERDATA COMPUTING (PVT). LTD) | Software Engineer Pakistan, Karachi | Sep 2020 - Sep 2021

Development of microservices and intercommunication of services using Kafka and zookeeper.

#### Achievements:

- Developed communications service for an in-house framework.
- Successfully migrated .Net framework libraries to .Net core, impacting services to work on latest platforms.

# SKILLS

PROGRAMMING LANGUAGES C#, Python, JavaScript, TypeScript

LIBRARIES/FRAMEWORKS JavaScript / React, TypeScript / Node.js, TypeScript / Nest.js, TypeScript /

Next.js, C# / Entity Framework

Tools / Platforms Git, Docker, Kubernetes

DATABASES MS SQL Server, MongoDB, Redis, PostgreSql

# PROJECTS / OPEN-SOURCE

# QUEUE BASED MESSAGING USING NATS | LINK

- With this project I was able to solve communication between microservices
- solving efficient communication problems

# **CERTIFICATIONS**

- · Node (Basic) HackerRank
- TypeScript Variables and DataTypes Coursera
- · AWS Cloud Quest: Cloud Practitioner AWS
- · Agile Project Management Google
- · Design Patterns Coursera

C#