

# Muhammad Muneeb

Senior Software Engineer

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LEETCODE | LINKEDIN | GITHUB | HACKERRANK

## EDUCATION

BAHRIA UNIVERSITY

COMPUTER SCIENCE BACHELOR'S

Sept 2016 - July 2020

Karachi, Pakistan

## EXPERIENCE

MYTHOD | SENIOR SOFTWARE ENGINEER

Jeddah, Saudi Arabia | 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

Karachi, Pakistan | 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

Karachi, Pakistan | 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

Karachi, Pakistan | 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  
LIBRARIES/Frameworks

C#, Python, JavaScript, TypeScript  
JavaScript / React, TypeScript / Node.js, TypeScript / Nest.js, TypeScript /  
Next.js, C# / Entity Framework

TOOLS / PLATFORMS  
DATABASES

Git, Docker, Kubernetes  
MS SQL Server, MongoDB, Redis, PostgreSQL

## PROJECTS / OPEN-SOURCE

### QUEUE BASED MESSAGING USING NATS | [LINK](#)

C#

- 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**