MUHAMMAD MUNEEB

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SUMMARY

SENIOR FULLSTACK SOFTWARE ENGINEER

With over 5 years of experience in developing highly scalable, responsive and reliable web applications using microservices and cloud deployment. Collaborating with designers and cross-functional teams and product owners to ensure timely delivery of projects and resolving blockers. Lead a team of over 5 developers including SQA. Proficient in multiple programming languages like TypeScript, C#, Java also have experience in working with ETLs using Microsoft SSIS pipelines.

EXPERIENCE

APR 2023 - PRESENT

SENIOR SOFTWARE ENGINEER – TEAM LEAD, MYTHOD

Jeddah, Saudi Arabia (remote) mythod.com

- Developed responsive and robust web applications using **ReactJS**, **Tailwind** for frontend and **TypeScript**, **NestJS**, **expressJS** for backend.
- Applied CI/CD pipelines to build and deploy code on UAT servers using Jenkins and Bitbucket
- Collaborated with product managers and stakeholders to prioritize and manage project timelines, ensuring on-time delivery of key features and enhancements.
- **Designed** and **implemented** scalable and reliable back-end systems using **cloud technologies** such as **microk8s**, **k3s** and **AWS**, achieving **improved performance** and **stability** under **high load conditions**.
- **Technical lead** in **cross-functional teams**, fostering a culture of collaboration, innovation, and continuous learning to **drive overall team performance and productivity**.
- Developing microservices and managing code on file versioning systems (Bitbucket, GitHub)
- **Mentored** junior engineers, conducted code reviews, and provided technical guidance to ensure highquality code standards and best practices were followed throughout the development process.
- Responsibilities: Project Planning, Team Planning, Plan Execution, Client Coordination, and team coordination, clean coding.
- Technologies: Typescript, NodeJS, ReactJS, MongoDB, PostgreSQL, Docker, Kubernetes

DEC 2022 - MAR 2023

SENIOR SOFTWARE ENGINEER, APP IN SNAP

Karachi, Pakistan appinsnap.com

- Core responsibilities were Project Planning, Team Planning, Plan Execution and Client Coordination.
- Improving the development process to follow **agile methodologies** and maintain transparency between client and development process.
- Participating in system designing, requirements gathering and coordinate timelines with client and developers.

- Aligning tasks and deadlines for new releases and execute support tasks and bug fixes in parallel.
- Technology stack: NodeJS, ReactJS, android Native, iOS, dotnet, T-SQL, Redis

SEP 2021 - DEC 2022

ANALYST SOFTWARE ENGINEER, IBEX GLOBAL

Karachi, Pakistan (remote)

www.ibex.co

- Developing, maintaining, bug fixing, adding new features in **ETL processes** and **systems** for different clients.
- Maintaining and creating OLAP and OLTP databases to store data, creating reports and insights.
- Using **Scrum Framework** to execute, manage and fulfill the sprint tasks and projects.
- Developed and maintained versions of internal Library packages using GitLab CI/CD pipelines.
- Developing applications using:
 - TypeScript, React JS, jQuery, dotnet core, T-SQL, Postgres

SEP 2020 - SEP 2021

SOFTWARE ENGINEER, HYPERDATA COMPUTING (PVT). LTD

Karachi, Pakistan (Hybrid)

www.hyperdatacomputing.com

- Developing inter-service communication project via **functional programing** in **C# and Scala.** Using **Kafka** and **zookeepe**r
- Provide technical implementation and support for building microservices with REST and SOAP APIs.
- Implementing API Gateway using **Ocelot** and **Ocelot.Consul** for load balancing and service registration dynamically.
- Performance Testing support using Postman & West Wind WebSurge of HTTP requests.
- Using **SCRUM** methodology along with **JIRA** as project management tool.
- Started as a JS developer using NodeJS, React-JS, Next-JS & Rx-JS

FEB 2019 - SEP 2021

SOFTWARE ENGINEER, GEEK WAREHOUSE

www.geekwarehouse.org

A start-up organization where I developed technical skills, working as client coordinator as well as technical lead.

Web based Pharmaceutical ERP

Developed for *Gudia Private Limited* (gudiagroup.com) using **Knockout JS** framework and **custom CSS** for frontend and **TaffyDB** as JavaScript Database, and **ASP.Net** with **C#** and **MS SQL Server** Database for backend.

MS Windows based Accounts Management System

Developed for a *Construction Company* using **C#** and **Bunifu UI framework** and **SQLite** as database.

• Cross-platform Desktop Accounts Management System
Developed for *BigFoot* a Dubai based client using Java and Swing framework and SQLite as Database.

EDUCATION

AUG 2016 - AUG 2020 BACHELOR OF SCIENCE IN COMPUTER SCIENCE

BAHRIA UNIVERSITY, KARACHI, PAKISTAN

LICENSES & CERTIFICATIONS

NAME	ISSUING ORGANIZATION	ISSUE DATE	CREDENTIAL ID/URL
AWS Cloud Quest: Cloud Practitioner	Amazon Web Services Training and Certification	May 2024	www.credly.com/badges/94012621-cfa8- 47fa-a402-b49493407609/linked_in_profile
Agile Project Management	Google – Coursera	December 2023	06a764183252f164a1746427074a2175
Design Patterns	Coursera – University of Alberta	January 2023	T2VWUSU6LKWC
Analyzing and Visualizing data with Excel	Quick Start	July 2022	<u>0220d7ce-96ec-4347-a232-33d867a136f6</u>
Introduction to Data Science	Quick Start	July 2022	18861eeb-2a13-4363-8535-67a2a1001c27
Data Structures and Performance	Coursera - UC San Diego	Sep 2020	<u>345U2JKWW38D</u>
Getting Started with Spring Boot (JAVA)	Amigoscode	July 2021	cert_yljnfg14
Extracting and Transforming Data in SSIS	LinkedIn	Aug 2021	Course was offered by IBEX Global.
Implementing a Data Warehouse SQL SERVER E9	LinkedIn	Aug 2021	Course was offered by IBEX Global.

SKILLS

SOFT SKILLS:

- Leadership, Coach
- Team building, training, and coaching
- Transparency in team goals

LANGUAGES & TECHNOLOGIES:

- TypeScript, NodeJs, Java, .Net, PHP
- Postgres, MSSQL, Oracle, MySQL, SQLite, MongoDB, TaffyDb, Redis
- AWS, Microk8s Kubernetes, Docker

FRAMEWORKS & LIBRARIES:

- NodeJS, NextJS, NestJS, RxJS, React JS, Knockout JS
- MVC .Net Framework
- Swing Framework Java
- NATS, Kafka, ElasticSearch
- Junit (Java), xUnit (.Net), NUnit (.Net) Unit Testing
- Jenkins, GitLab CI/CD