MUHAMMAD MUNEEB

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SUMMARY

SOFTWARE ENGINEER

KARACHI, PAKISTAN

Over 4 years of experience in software engineering and Google certified agile project manager with a strong background in leading cross-functional teams to deliver high-quality software solutions. Proficient in multiple programming languages like TypeScript, C#, Java, SQL, MongoDB, also building applications fast, with a proven track record of successfully managing projects from inception to completion. Skilled at implementing agile methodologies to streamline development processes, improve efficiency, and meet project deadlines. Adept at collaborating with stakeholders to understand requirements, identify solutions, and drive project success. Passionate about leveraging technology to create innovative solutions that meet business objectives and exceed client expectations.

EXPERIENCE

APR 2023 - PRESENT

SENIOR SOFTWARE ENGINEER – TEAM LEAD, MYTHOD

Jeddah, Saudi Arabia (remote)

mythod.com

- Mentored junior engineers, conducted code reviews, and provided technical guidance to ensure highquality code standards and best practices were followed throughout the development process.
- 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.
- Acted as a 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)
- Responsibilities: Project Planning, Team Planning, Plan Execution, Client Coordination, and team coordination.
- 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