## Muhammad **ASIF** Full Stack Developer AWS solution architect (Certified: AWS SAA-CO2)

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A self-motivated, self-taught and an inspired team player, who is looking for opportunities intrigued and inclined towards areas of "MERN Stack Developer" and "AWS Cloud".



#### PROFESSIONAL EXPERIENCE

# till date

### MERN Stack Developer | AWS architect, AGILE CONSULTANCY SERVICES AB,

- > React is for front-end
- > Redux, Context-API
- > Express js in back-end support
- > Css, Scss
- > Routers, Form Validations
- > JSON webtoken (JWT)
- > Restful APIs
- > Git. Github

React js | Express js | Redux | Context-API | Node js | Scss | Axios | EC2 | S3 | RDS | CloudFront | VPCs |

#### 03 2020 01 2021

#### AWS solution architect, FREELANCE, Project: AWS architecture solution

- > Designing three tier architecture
- > Designing Micro services-oriented
- > EC2 deployment while taking AMI image
- > IAM services for users managements
- > Public and Private subnets for security
- > using S3 Bucket with life cycle enable
- > Using RDS, Mysql for relational DB
- > Enabling multi AZ deployment
- > Creating Read replica
- > Cloud-Front for low Latency
- > Cloud-Watch for monitoring
- > Fail-Over Routing
- > Cloud-Trail to keep track of all logs

AWS Cloud S3 RDS Route53 CloudWatch CloudFront VPCs AMI IAM Cloud trail

### DevOps Engineer, FREELANCE, Project: CI/CD Pipelines creation for a JAVA maven platform

- > Git configuration on developers systems for Push and Pull
- > Jenkins server configuration and git association
- > Ansible server configuration
- > SonarQube server configuration
- > Testing server(s) configuration and tomcat installations
- > Production server(s) configuration and tomcat installations
- > Docker server configuration and launching containers
- > Testing CI/CD pipeline creation
- > Production CI/CD pipeline creation
- > Users and Roles creation for the development team on Jenkins server

AWS cloud Apache Tomcat Git Jenkins Ansible SonarQube Linux Docker

#### 02 2018 01 2020

#### Full-Stack developer at, CODE ENGINEERS PVT, Project: POS with Inventory Management System

- > Requirements Engineering.
- > Back-end Development.
- > Database Development.
- > Deployment on more than 40 outlets and shops.
- > Consistent maintenance.

C sharp Net SQL Server Crystal Reports

#### Full-Stack Developer at, CODE ENGINEERS PVT, Project: Tenders Management System

- > Front and Back-end Development.
- > Data Modeling and system architect.
- > Deployment on Dedicated servers.
- > Consistent maintenance.

PHP HTML5 CSS3 JQuery Ajax MySQL

#### Front-end Developer at, CODE ENGINEERS PVT, Project: Taxi dispatch solution

- > Requirements Engineering.
- > Front-end Development.
- > Design and modeling.
- > Integration with back-end.
- > Consistent maintenance.

JavaScript HTML5 CSS3 jQuery Ajax PHP MySQL

## CERTIFICATIONS

August 2021 AWS Solution Architect -Associate (SAA-C02)

## 📑 Skills

Cloud | DevOps CI/CD Pipelining, Docker, Git, Jenkins, Ansible, Nagios, Nexus, SonarQube, Kubernetes, Red-

Hat, Windows Server, AWS Cloud

BackEnd Tech NodeJS, ExpressJS, MongoDB, Php/MySQL

FrontEnd Tech ReactJS Html5, CSS3, SCSS, Web Token (JWT), Redux, Context-API WebPack

Desktop/CLI Tech Windows Forms with C Sharp, MobaxTerm

> Wordpress CMS SDLC Agile, Scrum, XP

## SPOKEN LANGUAGES



## ♣ FORCES

- > Passionate
- > Motivated
- > Collaborative
- > Confident

# **E**DUCATION

Complementary studies of Electrical Engineering - LNU - Sweden 2018

2016-2017 Master in Computer Science - Northern University- Pakistan

2012-2014 Bachelor in Electrical Technology - Preston University Islamabad Pakistan