Asad Ali

Experienced Javascript Fullstack Engineer keen to learn and experiment with new technologies while ensuring clean, eﬃcient, and testable code. Able to

lead, communicate and collaborate eﬀectively. Strong written and spoken English skills.

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# EXPERIENCE

**10Pearls,** Washington DC — *Senior Software Engineer (FullStack JavaScript)*

November 2020 - PRESENT

As a senior software engineer, my work ranges from communications, collaboration, design, development and deployment of a software while staying in communications with clients, quality assurance and development team. My work mostly revolved around javascript stack for backend and front-end.

**Systems Ltd,** Karachi — *Software Engineer (FullStack JavaScript)*

May 2019 - November 2020

I was outsourced to international clients such as Etisalat UAE, Microsoft etc. Working directly with clients for design and development of their products. My work mostly revolved around java spring and javascript stack for backend and front-end.

**Wavetec,** Karachi — *Software Engineer (Frontend Developer Javascript)*

September 2018 - May 2019

Contributed to project development and deployments as a front-end engineer using frameworks and libraries like Electron js, React js and Angular. Worked on banking applications and projects mostly related to hardwares.

**Axon 313 SDN BHD,** Kuala Lumpur — Intern *Software Engineer (C# Unity 3D)*

June 2017 - August 2017

Worked as an intern on Unity 3d based multimedia projects in AR/VR and holograms. Worked on motion capture projects using Microsoft Kinect SDK.

# SKILLS

Node Js Angular

React Js / React Native Electron Js

Java Redux MongoDB SQL

JQuery Docker Kubernetes Azure Cloud Amazon AWS Firebase

Unit Testing Code-fresh CI/CD Unity 3D

Git

# LANGUAGES

JavaScript, Typescript

# EDUCATION

**Sukkur IBA,** Sukkur — *Bachelors in Software Engineering*

August 2014 - August 2018

Completed Bachelors of Computer science in software engineering with courses covering concepts like Object oriented programming, object oriented design analysis, data structures, software design architecture and many other relevant courses.

# PROJECTS

**E-Commerce** — *Microsoft Dynamics 365 E-commerce, React Js, Typescript*

A web based platform by *Microsoft* for store owners to manage their e-commerce store with all the advanced features to create and sell products with various variants and payment methods.

**Telecommunication Customer Care Portal** — *Angular, Spring Boot, Docker*

A web based application where an organization can add their products and packages for purchase and customers can submit their queries and complaints to be resolved by the organization.

**Covid 19 Testing facilitation Platform** — *Node Js Microservices, React Js, React-Native, Azure Cloud (CI/CD, Messaging Service, Storage), Docker*

A platform with multiple platforms to help people register for a Covid19 test before travelling to UAE and other countries. Multiple portals and applications for testing facilities, airports, customers and administrators.

**SMS Broadcasting Portal** —*Angular, Spring Boot, Docker* A web based portal to send text messages to customers and other personnel to send notiﬁcations and products information

**Education and career planning platform** —*Node Js, React Js, Docker, Codefresh CI/CD, AWS*

A web based application where educational institutes and students can submit their documents and they get suggestions for scholarships, studies and career.

**Remittance Reward Program Application** —*Node Js, MongoDB, React-Native, Angular*

A web based portal and mobile application through which users can see

the rewards they have gained by sending remittance. Users can transfer those points to other users or redeem those points for paying fee of national services such as passport applications, national id card issuance etc.

**Hajj & Umrah VR Simulator** —*Unity 3D, C#*

A multimedia simulator created using Unity3D, C# and Oculus VR to help muslims with simulation to prepare for their pilgrimage (Hajj and Umrah).

**AR Clothing Simulator** —*Unity 3D, C#, Microsoft Kinect*

AR based application for kiosks to help customers try clothes.

**Cheque Deposit Kiosk** —*Angular, Electron Js, Java spring* A kiosk based application that takes information and cheque from a cheque depositor, scans the cheque and gives out a receipt to the depositor for submission record.