

# ANIS ALAM

Full Stack Developer

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#### **CAREER SUMMARY**

Full Stack Engineer Having 4.2 years of experience, specialized in front-end and backend development for complex scalable web apps for Digital, BFSI domain clients. Extensive experience in creating optimized and innovative digital experience across various modes, e.g. native, hybrid and web application for mobile and tablet. Have experience of many POC's along with Live projects using Agile/ waterfall methodologies. Passionate and can code the thoughts. Certified CEAN/MEAN full stack developer by NIIT Stackroute.

# **WORK EXPERIENCE**

# **Senior Project Engineer**

Credit Suisse

August, 2017 - Present

The client is a multinational investment bank, which has a giant IT system to support its BAU work. I got a chance to work on multiple portfolios such as Data quality

(DQM), Business Rule framework (BRF) and Others across the Teams which was part of the Data Management group.

# As a Full stack developer my role:

- · Develop User Interface functionality for web applications, mobile apps using advanced UI technologies
- Create interactive, reusable JavaScript components using advance UI Framework like Angular
- · Create Mobile first responsive web Applications using utilities such as Bootstrap, Flex layout which are cross browser compliant
- · Building RESTful API using Express.js following MicroService architecture
- · Data modeling for NoSQL Database and creating Schema for it
- · Writing efficient query and use it in Backend Services
- · Designing and developing prototypes for applications
- Setup and responsibility of Devops(CI/CD) activity of the Applications using tools such as: Docker, Teamcity, Maven, Shell
- · Making code Review tool such as Codacy, Sonar compliant
- Mentoring and Reviewing code of Junior Members

# Technologies used:

Angular/React

Bootstrap / Angular material

Redux/RXJS

HTML5/SASS/CSS

Node.js / Express.js MongoDB / Cassandra Java / Spring-boot

Oracle 11c - SQL

Webpack / Gulp.js

#### **EDUCATION**

#### M.Tech (Software Eng.)

BITS, PILANI (WILP)

2015 - 2019

#### **BCA**

Wipro Digital

IPEM, GZB

# **SKILLS & TOOLS**

#### **Frontend**

Angular / React

Angular Material / Bootstrap

JavaScript / TypeScript

Node.js

HTML/CSS/SASS/LESS

#### **Backend**

Node.js/ Express

MongoDB

Cassandra

Apache Kafka

CI/CD - Docker

Java - Spring -boot

#### **Others**

DevOps

Redux/RXJS

Code Review

Socket.io

# **Project Engineer**

StackRoute / Ekstep Foundation March , 2017 - July , 2017

This project is developed for Ekstep foundation as part of Wipro digital transformation program. The idea of this application was to create a social networking site for various Practitioners. The application has various modules such as, stories, community, Toolmarket place, invite new members, integration with external tools such as Google calendar, Discourse, Github etc.

## Role and responsibilities:

- Implemented Oauth Login for the system.
- Wrote Server-Side framework from scratch.
- Implemented Token based authentication (JWT) mechanism.
- Creating and customizing, reusable Angular directives, services, and modules for the application.
- Worked on Tool integration with Webapp (Google Calendar, Github) via Web hooks.
- Kafka publish -subscribe api to stream real time data.
- Done Cassandra db modelling and query to handle data.
- Implemented Socket.Io to handle real time notification.

#### Technologies used:



# **Project Engineer**

Deutsche Bank

Sep , 2015 - March ,2017

IDMS is a core banking application where Core banking activities such as Account creation, NEFT transactions, SWIFT transactions, GIRO payments etc. occurs. As project engineer we have to automate these functionalities for Quality assurance.

## Role and responsibilities:

- Writing Automated Test Script Using VB script
- Execute created script using HP UFT
- Designed HTML test report utility
- Automated various features such as SWIFT message generation, Test data creation Using Java and HTML
- Wrote File compare tool to compare feed and SWIFT messages

#### Technologies used:



Git / SVN /BitBucket
Unit Testing Micro services
Gulp.js/Webpack Wireframing

Wipro Digital

#### **CERTIFICATIONS**

- Immersive Full stack StackRoute - NIIT
- Angular & JS expert Pluralsight
- Apache Kafka
  Udemy
- CI/CD TeamCity
  Udemy

# **LANGUAGE**

English (Professional)

Hindi (Native)

Urdu (Native)

# **INTERESTS**

Travelling
Writing
Cooking

Wipro Ltd.