MOHAMED ABUTHALHA SHAMSUDEEN

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OBJECTIVE

Creative, ambitious and enterprising geek with over 4 years' IT experience, looking for a stimulating role where I can achieve personal goals and contribute to organizational performance.

SKILL SET

Front-End Development : ReactJs, Redux, Angular 8, Javascript, Typescript

Back-End Development : Node Js, Express Js

Database : MongoDB, mySql

Mobile Native Development : React Native, Ionic

Version Controlling Tools : GIT

Build/CI/CD Tools : Jenkins, Ansible

Artifact Management : JFrog

Code Monitoring Tools : SonarQube
Scripting Languages : Shell Scripting
Operating Systems : Windows, LINUX

Containerization : Docker

Orchestration : Docker Swarm, Kubernetes

Monitoring : cAdvisor

PROFESSIONAL SUMMARY

Employer : Wipro Ltd. **June-2016 -- Present**

Key contributor to the team that successfully achieved client deliverables across three strategic projects -

Client: Cisco – Jasper Automation

Dec 2019 – Present

Project description:

Jasper Automation is a project on IOT being developed in the partnership of Wipro and Cisco. The project aims to automate device configuration using python scripts that are invoked by NodeJs.

Technologies & Tools Used: Node Js, mySql,Angular 8, Git

Responsibilities:

- Developing backend for the application using Node Js, a tool that fetches and processes inputs from the customers' frontend.
- Writing query to retrieve data from mySql database.
- Coordinating with python team about the response of the scripts and developing APIs accordingly.

Client: Visa – Development + DevOps

Oct 2017 - Dec 2019

Project description:

A project of revamping Visa's existing modules based on the information provided by them. DevOps was introduced with the implementation of CI/CD manner to achieve objective.

Technologies & Tools Used: Angular 4, React, Redux, mySql, Node Js, CI/CD using Jenkins, Git, Docker, Kubernetes, SonarQube, Jfrog, Ansible.

Responsibilities:

- Developing responsive front-end for the application based on the design.
- Testing and checking the stability of the application using frameworks like Enzyme and Jasmine.
- Integration of frontend with Rest APIs.
- Setting up the environment for the development of the project in VMs.
- Implementation of CI/CD pipeline and containerization of the application using Kubernetes.
- Automated test case management and automating build process using Jenkins.
- Automated code quality analysis process using SonarQube.

Client: Ahold Pharma

Dec 2016 – Sep 2017

Project description:

Ahold is a Pharmaceutical Native Mobile Application. Aim of the application is to order and track medicines online. Included features like notifying the customers to take medicine, News section to know about health tips, achievements and discoveries in medical industry.

Technologies & Tools Used: React Native, React Js, Redux, Material Design, MongoDB, ExpressJs and NodeJs **Responsibilities:**

- Developing front-end using React Native and back-end using NodeJs and MongoDB.
- Coordinating with different teams like UX, Binding and DBA teams to achieve customer requirement.
- Implementing Changes to the Production and UAT environments through Change Control Procedures.
- Troubleshooting the errors caused in the application for various mobile devices.

ACHIEVEMENTS

- Won first prize in a TopCoder challenge for the development of React and Redux Application and hosting it in cloud and setting up CI/CD pipeline.
- Won runner-up for the development of Dental Application using Angular 8 in TopCoder challenge.
- Received Winner circle points as a reward on Individual Learner.

CERTIFICATIONS

- Full Stack Developer in MERN by Stack Route
- DevOps Professional by Wipro Limited

ACADEMIC CREDENTIALS

B.E from K S Rangasamy College of Technology, Tiruchengode.