# **ASIF AHMED**

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Senior Software Developer experienced in directing activities of workgroups. Develops strategies, provides training, sets goals and obtains team feedback. Excellent interpersonal and communication skills. Big picture focus with excellence in communicating goals and vision to succeed. Problem solver, networker, and consensus builder.

## **SKILLS**

- Core Java, Advanced Java
- Spring, Spring boot
- Microservices
- React, Angular
- Azure, GCP Cloud and DevOps

- HTML, CSS
- Docker, Kubernetes, Jenkins
- Python
- Java 8+
- Linux, Shell scripting

## **EXPERIENCE**

#### **TEAM LEAD | HUGHES SYSTIQUE**

2023-Present

**Incident AI**: It's a product for Carnival Client, developed from scratch, which takes the alert from solarwinds of ships, cluster the data with Machine Learning and then create tickets and assign in service now Tasks done:

- Architected the whole microservice part for solarwinds, service now communication
- Designed the schema and DB, and deployed in linux VM
- Created the initial code base and done the deployment for testing
- Worked as Lead in the product, prepared the HLD and even the flow diagram for the whole product for pitching as well
- Done the pitching to client for provisioning of the project

## **TEAM LEAD | Rakuten (Client Onsite)**

2022-2023 September

**Petri**: It's a test automation tool, where we can store test cases in GIT and execute on the server, and logs stored in minIO, tasks done are

- Worked as team lead and designed solutions for features like single pod- multiple containers testcase execution
- Implemented websocket connection b/w FE -BE -and K8s cluster for realtime message, status and log transaction
- Designed and implemented Library management microservice and created Jenkins pipeline to build docker runtime images for robot scripts and pushed to artifactory
- Created CIQ for prod environment based on users, to request for CPU and other resources in robin cloud
- Implemented several basic (CRUD) features used for test project and testcase management.
- Streamlined workflows for increased efficiency, reducing turnaround times for critical tasks.

## **SOFTWARE DEVELOPER | Rakuten (Client Onsite)**

2022-2023

**Lab Manger Portal:** LMP is a ticket Management tool with Jira as backend which is used for certifying software and moving to production via Jfrog artifactory

- Worked as BE dev, delivered features like notification module with attachments in mails, and formatted announcements
- Client specific requirements like workflow additions, Document checklists, and several other features like global search algorithm
- Worked in new module creation for security Assurance and HOTO in initial phase.

### JUNIOR SOFTWARE DEVELOPER | TCS

2021-2022 June

#### **Enhanced Annuity Platform**

#### Tasks

- Java 11 Azure Cloud developer with Java 11 Spring and azure functions
- Also worked as application Engineer in Azure cloud and undertake development and deployment tasks, API Management and development using terraform script and Azure Function apps configuration management.

## **EDUCATION**

#### Bachelor of Technology | Civil Engineering | 2016-2020

NSS College Of Engineering Palakkad | APJ Kerala Technological University | Percentage :82.7

## **CERTIFICATIONS & ACCOMPLISHMENTS**

- Designed solutions for many features for a test management application, and delivered many features in less time, appreciated by client which are in record.
- Designed and delivered an end-to-end application from scratch to production with a team of 2 members to pitch to the client.
- Rising Star award X 2, Team Awards, and direct client appreciations from Rakuten/HSC.
- Won Star of the month award and many other learning awards and badges in TCS.
- Azure AZ-900, GCP Architect certification
- Qualified for GATE 2020
- LinkedIn Learning, Coursera and Udemy certifications for Java, python AI/ML and frontend technologies

## FREELANCING PROJECTS

- Amazon Clone, MERN, firebase, https://clone-a42fc.web.app/
- Whatsapp-web Clone, MERN, https://github.com/azifahmed/whatsapp-mern-clone
- IOT projects for corona, sensor, automatic wheelchair for college students. UI designs for websites and Poster designs for events
- Al applications and react projects for multiple clients