# Ashik Ali

## **Cloud Engineer**

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Resourceful Cloud Engineer experienced in evaluating and assessing client requirements and implementing infrastructure to solve identified problems. Harnessed code and cloud-native technologies to create scalable and user-centric systems.

## Skills

Version control System -Git

Build Automation -Maven

Continous Integration-Jenkis

Cloud Technology- AWS

Configuration Management-Ansible

Container Management-Docker

Web and Application Servers-Apache, Apache Tomcat

Databases-MySQL

Operating Systems-Windows and Linux

## **Work History**

2021-07 - Current

# **Cloud Engineer**

Zettamine, Hyderabad, Telangana

- Implemented AWS solutions using EC2, S3, RDS, EBS, VPC, IAM, Route53,
  CloudWatch, Elastic Load Balancer, Auto Scaling Groups some other services in AWS.
- Created AWS **EC2** instances with various OS configurations.
- Experience Setting up databases in AWS using **RDS**, storage using **S3** bucket and configuring instance backups to S3 bucket.
- Hands on experience in build and release management, configuration management and Infrastructure management with automation tools.
- Hands on experience on source code management using GIT, GitHub

- Responsible for code merges on regular frequency to integrate source code from various branches to maintain baseline code after every release.
- Hands on experience on **Apache Tomcat**.
- Work with Development Teams and Testing Team to establish build schedule, execute builds and troubleshoot build failures, if any.
- Good experience and administrate continues integration tool like **Jenkins**.
  Expertise on Installation and Configuration of Continuous Integration Tools
  **Jenkins**.
- Created automated build and release environment using Continuous Integration Tools Jenkins.
- Implement Master-Slave concept in Jenkins.
- Experience configuring and updating servers using configuration management tool like Ansible

#### 2019-08 - 2021-06

## **Network Support Engineer**

RailWire, Kozhikode, Kerala

- Remotely analyzed and diagnosed complex network faults for end-users, recommending and implementing corrective measures.
- Drafted post-mortem documentation analyzing instances of network system failures and detailing required repair and restoration efforts.
- Diagnosed network problems involving combination of hardware, software, power and communications issues.
- Improved overall user experience through support, training, troubleshooting, improvements and communication of system changes.
- Monitored network hardware operations to evaluate proper configuration.
- Performed network security design and integration duties.
- Diagnosed and executed resolution for network and server issues.
- Managed full network stacks and maintained uptimes of 95%

### Education

2014-06 - 2018-06

# **B.Tech: Electronics And Communications Engineering**

Cochin University of Science And Technology- CUSAT - Ernakulam, Kerala

2011-03 - 2013-03

## **High School Diploma**

PTM Higher Secondary School - Malappuram, Kerala