Asma Khan

Cloud Engineer

Address
Orchid LakeView Apartment, bellandur, bangalore, karnataka

LinkedIn
https://www.linkedin.com/in/asma-khan-586a3a13b/

Phone +918608708312

E-mail 2244asmakhan@gmail.com

Date of birth 1994-09-12

Dedicated to optimization and automation with 1+ years of hands-on experience supporting, automating, and optimizing mission critical deployments in AWS, and DevOps processes.

Experience

2018-05 - present

L2

Axcess.io

Worked with one of client company (CapitalFloat) in automation and optimizing their infrastructure and setting up various monitoring tools like Site24X7 that helps monitor the uptime and performance of websites, online applications and servers.

1- Automate the log analyze of application servers by streaming the logs to ElasticSearch through lambda function and alerting through sns when ever internal server error or resource not found error events occurred in logs.

2- Automate Slack notification when ever the cloudwatch alarm are in critical state.

3-Automate the backup of rds logs (audit, slowquerry, general) to S3 once in a day using Lambda function.

4-Automate the snapshot creation of elasticsearch using curator in lambda function.

5-Automate the alarm creation for the asg when ever new asg is launched by blue green deployment by lambda function.

6-Automate the backup of loggroups in cloudwtach to s3 bucket for optimizing the cost.

2017-01 - 2017-07

Software Engineer Intern

Coviam

Worked as a backend developer. Developed vender deletion api for e-commerce site (Blibli.com)

Education

2013-06 - 2017-06

SRM University

Btech - Information Technology
CGPA- 9.04

Skills

Python, Mysql, HTML, CSS

AWS Services, Apache

Docker , GiT, Jenkins

Certificates

2018-09   AWS Developer Associate