# Ajithkumar

## **DevOps Engineer**

Self motive and enthusiastic devops engineering with experience of 3 year in devops as a Build & release and Infrastructure Engineer with prior working experience of DevOps tool Engineer.



Amsterdam/Netherlands

Rotterdam/Netherlands

ajithkumarapt@gmail.com

+31-0627968328

(in) https://www.linkedin.com/in/0-ajithkumar/

# SKILLS

Cloud Architect AWS Kubernetes Linux Docker Observability Automation Python

#### **WORK EXPERIENCE**

#### **DevOps Infrastructure Engineer**

Booking.com

07/2022- Present

- CI/CD & Infrastructure as code:
  - Managing 100's of AWS accounts via terraform
  - CDK stacks to manage the ECS services and applications
  - Creating and assisting pipelines for multiple services
- Architect:
  - Designing and creating POC for new microservices
  - Re-architecting the applications and migrating it to cloud
  - As part of Architecture Review Board reviewing the applications
- Mentoring:
  - Creating training materials for developers
  - Helping developers to adapt to cloud (AWS) with monthly trainings

## **DevOps Infrastructure Engineer**

Anewspring

09/2021-07/2022

Infrastructure as code:

- Creating CDK stacks in python for AWS resources
- Writing terraform modules for creating Azure resources
- Containerisation:
  - Migrating application from VM to containers (starting from writing Docker file)
  - Guiding/ mentoring developers on containers and kubernetes
- CI/CD:
  - Build pipelines form docker image to deploy in production with test and scanning
  - Deploying application via Argord to EKS & AKS

#### **DevOps Engineer**

Bluejeans networks

Bengaluru/india

04/2019- 08/2021 - 2.5 years

- AWS/ Azure infrastructure management through Terraform (laac)
- Provisioning and config management for more than 150 kubernetes clusters
- Migration VM's and Databases from data centers to cloud.
- CI/CD:
  - Orchestration Kubernetes (managed clusters), AKS, EKS and docker swarm.
  - Building lab environments for microservices through IAC
- Monitoring/logging:
  - Datadog, Newrelic, cloudwatch Agent management on data centers, AWS, azure and creating dashboards through IAC and writing custom checks for application monitoring
  - Sumologic –Deploying agents on multiple environments with config templates