# Neha Nikam

DevOps Engineer, Bangalore, India

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#### Introduction

DevOps Engineer with overall 4+ years of industry knowledge. Seeking to leverage my ability to adapt quickly to situations accompanied by a constant drive for self-development and learning new principals.

# **Experience**

Jan 2019 - Mar 2020



## **DevOps Engineer**

Sephora

- Converted AWS Console based infrastructure to code with Terraform with over 10 modules for core infrastructure components.
- Looked after infrastructure of Sephora Singapore & complete SEA including but not limited to EC2, ElastiCache, IAM, Database & ECS cluster.
- Performed capacity planning for high volume traffic during sales which ensured maximum uptime and good stack health.
- Converted deployment procedure from ssh to AWS CodeDeploy resulting in zero deployment issues thereafter as well as ensuring better security.
- Cut down vulnerabilities up to 20% by enforcing better security practices instance profiling, shifting permissions to roles.
- Created AWS GuardDuty configuration from parent AWS account to monitor all child accounts with near real time updates and threat detection.

2015 - Oct 2018



## **Software Engineer**

SAP Labs (via Atos Ltd.)

- Operated & maintained SAP systems for more than 800 customers spread across EU.
- Handled DB upgrades, migration & rollouts covering entire EU region ensuring high availability.
- Monitored alerts on various critical subsystems to ensure 99% uptime for high valuable clients.

#### **Skills**

AWS & Cloud tech

Provisioning

Monitoring

CI & Deployment

Scripting

Others

- EC2, RDS, S3, IAM, Route53
- Terraform, Puppet, Ansible
- Cloudwatch, GuardDuty, New Relic
- Jenkins, AWS CodeDeploy
- Bash, Python
- CentOS / RHEL

Docker, ECS

Git

## **Education**

2011 - 2015

B. tech - Information Technology
Sanghvi Institute of Management & Science

7.17

## **Others**

Summer 2015

## **Android Intern**

SportsKeeda

- Features for their android application
- Bookmarks & Activity load optimization

## **Activities**

- Open National Handball player
- District level Gold Medallist Taekwondo