

ARJUN V AJAY

DevOps Engineer

IT professional having 5 years of experience in Linux, DevOps, AWS Cloud Administration, Networking with a Bachelors Degree in Computer Science and Engineering from Mahatma Gandhi University. Skilled in AWS Cloud Services, Kubernetes, Docker, CI/CD using Jenkins, Ansible, CloudFormation, Terraform

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VALOKOTTU HOUSE, MANAKUNNAM, UDAYAMPEROOR, KOCHI, India 📍

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WORK EXPERIENCE

DevOps Engineer

Tata Consultancy Services, Kochi, India

06/2019 - Present

Kochi, Kerala, India

Achievements/Tasks

- Experience in Linux, AWS Cloud, Kubernetes Administration
- Experience in containerization technologies like Docker, Kubernetes, EKS
- Experience in setting up pipeline for kubernetes deployment using Helm and Jenkins
- Experience in automating (AWS) cloud infrastructure using cloud formation, Terraform, Ansible
- Developing automated process for builds and deployment(CI/CD) using Jenkins, Docker
- Experience in Cloud Formation, Ansible, Terraform
- Experience in Version Control Systems like Git, Git-Lab, Bitbucket

System Engineer

ThinkPalm Technologies Pvt. Ltd., Kochi, India

07/2016 - 06/2019

Kochi, India

Achievements/Tasks

- Experience in Linux, AWS, Kubernetes Administration
- Experience in containerization tools like Docker, Kubernetes, EKS
- Experience in configuration, maintenance, troubleshooting of servers
- Experience in automating AWS cloud infrastructure using cloudFormation
- Experience in Virtualization tools like ESXI, Hyper-V
- Experience in configuration Routing and Switching
- Experience in monitoring tools like CloudWatch, ELK, Nagios

System Engineer

CoolMinds Technologies Pvt Ltd.

01/2016 - 07/2016

kochi, India

Achievements/Tasks

- Linux Administration, AWS Cloud Administration & Networking
- CI/CD using Jenkins
- Performed Network management like Routing and Switching, Server Hardening and Security using FirewallD and FortiGate Firewall
- MariaDB Galera Clustering. MySQL Replication
- Experience in monitoring tools like Cloudwatch, ELK

SKILLS

Linux, AWS Cloud Administration, Kubernetes, Docker, Ansible, Terraform, Cloud formation, Git, Jenkins, Virtualization (Hyper-v or ESXI), Shell, Python, ELK, MySQL, MariaDB, Cassandra, Fortigate Firewall, Virtualization (Hyper-v or ESXI)

EDUCATION

Bachelor of Technology (B.Tech)

Mahatma Gandhi University, Kottayam
(04/2010 – 05/2014)

Tasks/Achievements

- Computer Science and Engineering

Class 12

(Board of Public Examinations, Kerala, India)
(05/2008 – 06/2010)

Tasks/Achievements

- Computer Science

CERTIFICATIONS, COURSES

Certifications -

RHCE (RedHat Certified Engineer)

RHCSA (Redhat Certified System Administrator)

Courses -

AWS Certified Solution Architect Associate

CKA (Certified Kubernetes Administrator)

CCNA - (Cisco Certified Network Associate)

CCNP - (Cisco Certified Network Professional)

LANGUAGES

English

Full Professional Proficiency

Malayalam

Full Professional Proficiency

Hindi

Full Professional Proficiency

PERSONAL DETAILS

Name: Arjun V. Ajay

Dob: 9-01-1993

Location: Kochi, Kerala, India

Nationality: Indian

Languages Known: English, Malayalam