

Profile Summary:

- Having a year of experience in working on Cloud & DevOps skills such as software build, deployment automation, configuration management and monitoring the applications.
- Experienced in cloud support and networking for 2 years.
- Have 2 years of experience in Hardware and networking.
- Implemented and managed CI/CD for different projects with Jenkins.
- Good experience with Linux/Windows environment and admin management.
- Better knowledge in pipeline setup, containerization of micro application, integration and workflows etc.
- Explored most of the basic services in AWS and Digital Ocean.
- Familiar with most of the services under compute, storage, network, developer operational services.
- Troubleshooting and debugging the infra related issues and operational tasks.
- Familiar with Agile methodology and developing the workflows in Trello and Jira.
- Interacting with the customer team for gathering requirements and supporting them.
- Enthusiastic team member who is exciting and more involving on learning new things and playing around it.

Abilities:

- Good communication, interpersonal and problem-solving skills.
- Professional attitude, proactive and self-motivating with strong work ethics.

Skill Sets:

OS	Windows, Linux (centos & Ubuntu)
CI/CD Tool	Jenkins
Version Control	Git & Bitbucket
Monitoring Tool	Amazon Cloudwatch
Cloud Providers	AWS & Digital Ocean
Infrastructure Automation	CloudFormation
Scrum	Jira & Trello
Scripting	Shell

Education:

- B.E (ELECTRONICS AND COMMUNICATION ENGINEERING) 2013 – 2016 Knowledge Institute of Technology, Salem – 63%
- DECE (ELECTRONICS AND COMMUNICATION ENGINEERING) 2009 – 2012 KSR College of Technology, Namakkal – 83%

Professional Experiences:

Organization	Designation	Duration
Bravery Infotech Pvt Ltd	Cloud & DevOps Engineer	May 2021 – Present
Inspirisys solution Pvt Ltd	Cloud & Networking	Mar 2019 – Apr 2021
Anandha Biotech Industries	Technical Support Engineer	Aug 2016 – Jun 2018

Roles & Responsibilities:

Cloud & DevOps Engineer

- Support for the entire organization in terms of Cloud and DevOps.
- Automate the Digital Ocean infrastructure with developed the shared modules for cloud services.
- Setup the pipelines for deploying the application on AWS and Digital Ocean cloud using Jenkins.
- Working with clients, collecting the requirements, designing the possible approaches, development & implementation.
- Configuring and managing different IAM users for each user of the Organization in AWS.
- Implementing the server setup for each application based on its requirements and managing those configurations in different cloud providers such as EC2 in AWS, Droplet in Digital Ocean.
- Maintaining the databases in EC2 and RDS accordingly.
- Testing and troubleshooting the issues with developer team to ensure good quality of deliverables.
- Containerizing the custom application with Docker and managing them.
- Exploring new features and trying to incorporate with the existing applications to improve the quality of the solutions.

Technical Support Engineer

- Troubleshooting hardware and software issues.
- Installing and maintaining hardware and computer peripherals.
- Maintaining and resolving issues on LAN/WAN, AV systems connections.
- Ensuring seamless desktop computers interconnection with diverse system keeping in mind for compatibility factors.
- Coordinating with vendors to resolve technical problems with desktop computing equipment and software.
- Supporting testing and deployment of new applications and systems.
- Training and guiding staff regarding hardware and software usage.

Place: Chennai

Regards
Mohanraj Rajalingam