Kondapally Abinav

AWS DevOps Engineer

My Contact

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Hard Skill

DevOps Tools :
- Git , Github
- Ansible
- Jenkins
- Docker
- Kubernetes
- Nagios
- Maven

Amazon Web Services (AWS) :
- Elastic Compute Cloud (EC2)
- Simple Storage Service (S3)
- Virtual Private Cloud (VPC)
- Relational Database Service (RDS)
- Elastic Load Balancer (EBS)
- Elastic File System (EFS)
- AWS CloudWatch
- AWS CloudFront
- AWS Route 53
- AWS Lambda
- IAM Role.

Operating System :
- Windows
- Linux/Unix

Education Background

- **Vidya Jyothi Institute of Technology**
  B-tech - Electronic Communication Engineering
  Completed (2019 - 2023)

- **Narayana Junior College**
  Intermediate - MPC
  Completed (2017 - 2019)

- **St Paul's High School**
  SSC
  Completed (2017)

About Me

As a passionate and dedicated AWS DevOps enthusiast, I am a recent graduate with a solid foundation in cloud computing and DevOps principles. Eager to apply my academic knowledge and hands-on experience gained through coursework and personal projects, I am committed to contributing to the seamless integration of development and operations processes using AWS services. Motivated by a proactive problem-solving approach and a continuous learning mindset, I am poised to embark on a rewarding journey in the dynamic field of AWS DevOps.

Technical Knowledge

- Basic Knowledge with Linux (Ubuntu) administration.
- User administration and password policy management.
- Expirience with AWS – including but not limited to EC2, S3, RDS, IAM andRouter 53.
- Good hands-on knowledge of Source Code Management (Version Control System)tools like Git and Subversion.
- Proficient in developing Continuous Integration/ Delivery pipelines.
- Good Knowledge with automation/ integration tools like Jenkins.
- Knowledge of major cloud service providers, like AWS .
- Deploy, manage, and maintain applications and systems deployed to AWS.
- Good understanding of server monitoring systems like Prometheus.
- Using Docker for successful setup of Dev& Test environment for Developers and Testers by using Docker Build & Compose.
- Familiarity with Ansible for automating repetitive tasks, configuring systems, and managing infrastructure efficiently through declarative scripts known as playbooks.
- Utilized Terraform for infrastructure as code (IaC), enabling the provisioning and management of cloud resources through declarative configuration files for improved scalability and consistency.

Internship & Course

- **AWS - DevOps course**
  Full Stack Academy , Tollichowki, Hyderabad   - SEP 2023 to (Present)

- **Embedded Systems & IOT**
  National Small Industries Corporation   - FEB 2023 to MAY 2023
  (NSIC) , ECIL , Hyderabad