APPAREDDY DWARAMPUDI

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OBJECTIVE

To carve a niche for myself as an efficient team player and passionate professional by extending my area of expertise and thus contributing to meet the organizational goals.

Career Summary
- Skilled DevOps Engineer with 2+ years of hands-on experience on supporting, automating, and optimizing mission critical deployments in AWS, leveraging configuration management, CI/CD and DevOps processes.
- Systems Administrator with 1+ years of experience dedicated to maximizing performance and ensuring a highly-available and secure environment.

EXPERIENCE

Spotflock Technologies

DevOps Engineer | September 2018 - Present

- Built and deployed Docker containers for implementing Micro service Architecture.
- Developed and maintained automated CI/CD pipelines for code deployment using GoCD.
- Responsible for server management on AWS and Digital Ocean platforms.
- Developed, maintained and responsible for Development, Staging and Production Infrastructure.
- Wrote ansible playbooks to configure and manage servers and services.
- Installed and configured Prometheus to constantly monitor CPU usage of instances and health status of Micro services. Additionally, created alert systems for micro services.
- Managed Bitbucket Repositories and permissions including Branch merging.
- Configured and maintained a private Docker registry.
- Administered office 365.

Projects

- IntelliHub (AI Cloud Platform)
- GoFlocker (Community Mobile App)
- PlayMotion (Gaming company)

INNOVENT IT SOLUTIONS

Jr Devops Admin/System Administrator | August 2017 – September 2018

- Responsible for Designing, building and operating the cloud infrastructure to support development and production environments.
- Responsible for handling and configuring services hosted on AWS.
- Configured dashboards to monitor applications using Prometheus and Grafana.
- Installed and maintained Windows server 2012 and client operating systems like Windows 7, Windows XP, Windows Vista, Windows 8 and Ubuntu.
- Performed analysis, monitoring and reporting of performance statistics. Additionally, provided inputs regarding resource utilization, storage requirements.

- Attended to desktop application software problems of clients.
- Provided on-site and remote IT helpdesk support for users and managers.

EDUCATION

B. TECH (EEE)/2014-17
NSRIT College (J.N.T.U.K), PERCENTAGE 59.30%

Association

- Member of Student Committee of Placements (SCOP)
- Event Head IEEE

SKILLS

- Sound experience with Linux (Ubuntu, CentOS & Amazon EC2) administration.
- Ability to work effectively within a Team and with minimal supervision.
- Experience with AWS -including but not limited to Ec2, s3, RDS, Route53, VPC, Cloud watch, ELB, NAT, ElastiCache, IAM.
- Experience with server-side technologies such as Nginx.
- Experience with Server Monitoring system like Prometheus, Datadog (and derivatives).
- Good understanding of Infrastructure as Code (Programmable Infrastructure), and how you can achieve that by using tools like Ansible etc.
- Configured automatic backups for databases.
- Experience in installing and configuring ELK stack.
- Basic knowledge about shell scripting languages like Bash.

INTERPERSONAL SKILLS

- Client Relations
- Problem Solving
- Communication
- Analytical and Strategic Thinking
- Leadership

CERTIFICATIONS

- Certificate of completion on Docker Mastery from Udemy.
- Certificate of completion on AWS Certified Solutions Architect from ACloudGuru and Linux Academy.