VELLABOYANA SOWMYA

AWS and DevOps Engineer

CAREER OBJECTIVE

I am looking for a challenging career opportunity in IT Industry. I intend to be a part of an organization where I can constantly learn and develop my technical and management skills and make best use of it for the growth of organization. I look forward to establishing myself by adapting new technologies as well.

CONTACT INFO

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📍 Anantapur, Andhra Pradesh, India

TECHNICAL & PROFESSIONAL SKILLS

- **AWS:** Hands on experience in building AWS infrastructure from scratch, migrating on-premise data to cloud by using various AWS services like EC2, LB, ASG, S3, IAM, VPC, Route 53, SNS, EFS, Cloud Watch.
- **Linux:** Good Knowledge and Hands on Experiences on Linux Commands.
- **DevOps:** I have good Knowledge and Hands on Experiences on DevOps Tools like Git, GitHub, Docker, Ansible, Jenkins(CI-CD), Maven, Terraform.
- Self Motivation
- Creative thinking

WORK EXPERIENCE

Intern Analyst

Deloitte Consulting India Private Limited

11/2021 - 11/2022 , Bangalore

Achievements:

- I have completed 3 months Bootcamp training on AWS, Linux and DevOps Tools.
- Hands on experience of AWS Services like EC2, IAM, S3, VPC, Auto Scaling, ELB , EFS ,Cloud watch, Cloud trail, RDS, SNS and Route 53.
- Experience in UNIX flavors like Red hat, Centos, Ubuntu & Amazon Linux.
- I have good Knowledge and Hands on Experiences on DevOps Tools like Git, GitHub, Docker, Ansible, Jenkins(CI-CD), Maven, Terraform.
- Proficiency at grasping new technical concepts quickly& utilizing it in productive manner.

PROJECT DETAILS

Ford illumination

Responsibilities:

- Launched many EC2 instances with specific configurations based on requests from different members of the team.
- Contributed to the development of AWS infrastructure from the ground up as well as migration of on-premise data to the cloud by utilizing various AWS services.
- Recommended necessary services to be used to client in AWS by studying complete end-to-end flow of project architecture and managing accordingly complete infrastructure of the project.
- Implemented failover routing policy at the production level VPC along with health checks and proper notifications to ensure the VPC is always active. Troubleshooting issues related to cloud watch, EC2 Instances, VPC, Auto scaling groups.
- Hands on experience of Bash shell scripting on Linux environment with Amazon AWS CLI.
- Created customized graphs and dashboards in CloudWatch for case of monitoring

EDUCATION

- **Gates Institute of Technology, Gooty, Anantapur(dist),Andhra Pradesh**
- **B.Tech**- (Electronics and Communication Engineering) - **06/2016 - 09/2020**
- **Percentage: 73.33%**

SYSTEM EXPERIENCE

- Cloud Servies: AWS(Amazon Web Services)
- Operating System: Windows, Linux
- Middle ware /Data Bases: SQL
- IDE(Integrated Development Environment Software): Oracle SQL Developer, AWS Console, Mobaxterm, Putty and Puttygen.
- General tools: Microsoft word, Microsoft power point, Excel.

TRAINING AND CERTIFICATES

- Bootcamp training (AI Academy) on AWS, Linux and DevOps in Deloitte.
- Certification completed on The Deloitte AI Academy's AI Certification in USI.

DECLARATION

I here by declare that the information contained here is true and correct to the best of my knowledge and belief.