Tatah Noel Limnyuy

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Fullstack developer with 3 years experience as a DevOps Engineer, in Infrastructure automation, code migration, Configuration Management, and system administration. Experience in setting up the enterprise infrastructure on Amazon Web Services (AWS). Expertise in AWS, experience in implementing new AWS instances and working with EBS and S3 storage

Education

National Advanced School of Engineering Yaounde

Master's Degree in Telecommunications Engineering

Yaounde, Cameroon Sep. 2015 – Sep. 2021

Thesis topic: Digitalization of the Request Management Workflow in Orange

Cameroon

Work Experience

Data Service Group

Cloud/Devops Engineer

Delaware, USA

Oct. 2020 - Present

- Maintained Git workflows for version control (Source Code Management)
- Developed and maintained automated CI/CD pipelines for code deployment using Jenkins
- Build CI/CD pipelines using github actions.
- Provisioned Servers and deployed features using Ansible
- Scripting: shell, python
- monitoring: Prometheus, Grafana
- build and schedule jobs using Jenkins.
- Built and deployed Docker containers for implementing Microservice Architecture from
- Orchestrated Docker container cluster using Kubernetes/ ECS
- Automate server provision using ansible
- Experience on server infrastructure migration, monitoring and securing, LAMP, and Linux Server setup/administration.
- AWS services administration: IAM, VPC, Route 53, EC2, S3, CodeBuild, CodeDeploy,RDS, CloudWatch, CloudFormation
- Develop and automate standard operating procedures around common failure scenarios.
- Monitor, analyze, and report performance statistics for cloud hosted environments.

Orange Cameroon

Douala, Cameroon

Web Developer Intern

Apr. 2021 -Nov. 2021

- Worked with a team to develop a web-based platform for a specific project management workflow commonly used at Orange Cameroon which greatly ameliorated project management and enhanced collaboration
- built and designed frontend of applications using angular.
- developed rest apis using NESTJS

• Developed application backends using ASP.NET

Vinsight

Backend Developer Intern

- Develop REST APIs using Django Rest framework
- Developed application backends using Django
- write Dockerfiles and Docker compose files
- Deploy applications
- control and monitor other junior interns.

Yaounde, Cameroon April. 2017 – Mar. 2020

Yaounde, Cameroon Jun. 2020 – Oct. 2020

ForAll

Fullstack developer

- Build application frontend using javascript, css, and html
- build applications using python django framework
- deploy applications to the cloud
- organise bootcamp sessions.

Skills

Programming Languages: JavaScript, Python

Programming Frameworks: Angular, Django, Nodejs, ASP.NET Core

Tools: Git, Jenkins, Docker, Kubernetes, Ansible, Terraform, Prometheus, Grafana

Non-Technical Skills: Leadership, communication, teamwork and collaboration skills, quick learner

Language: English (Native Speaker), French (Intermediate)

Projects

Platform to Display Real-time Meter Readings

- Developed a platform that gives a meter owner the option of viewing his or her meter readings in real-time
- Incorporated interactive visualizations to help the meter owner quickly grasp energy consumption patterns during a given period of interest

SportBizs Platform

- Designed and developed a web social media platform for local sports
- Link to design: here

Interests & Achievements

- Passionate about DevOps and Cloud Computing using AWS
- Collaborated with a team as the ASPY Tech coordinator in organizing two training sessions in the 2019 / 2020 academic year
- Collaborated with ForAll to train ASPY members on CSS3, HTML5, Python fundamentals and Arduino. Organized another workshop on Python and demonstrated security vulnerabilities in some modems and how to take advantage of these security vulnerabilities by doing a sim lock
- Won 6th position in a project competition during the ASPY National Project Competition in 2019 with a project titled Smart Track

Hobbies

- Playing video games
- Watching cartoons and anime
- Watching football
- Playing basketball
- Doing tech fun stuffs with kids