

Godfred Nsabo

DevOps Engineer

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Skills/Proficiency

Proficient - Intermediate - Basic lavaScript (++) SFCC (++) AWS (++) TypeScript (++) Bash Scripting (++) Python (++) Node IS (+) Cypress (++) Dockerfile (+++) PostgresSql (++) MongoDB(++)Kubernetes (++) Jenkinsfile (++) Sentry (++) SPSS (+++) STATA(+++)

Tools

Git GitHub NPM / Yarn AWS CLI SonarQube Jira Postman VSCode Docker

Work Experience

DevOps Engineer

AmaliTech Services GmbH, Takoradi, Ghana *May 2021 to present*

- Responsibe for deploying Magnolia Full-stack (Maven) and Headless application (Next Typescript) using docker, Jenkins, AWS CodeDeploy and Route53.
- Responsible for deploying Shopware (PHP) and StoryBlok (Next Typescript) application with docker, Jenkins, AWS CodeDeploy and Route53.
- Responsible for deploying Advent Calendar SAAS application (Typescript and Vue3) using AWS ECR, Docker, Kubernetes (AWS EKS, Helm and Terraform), Nginx-Ingress and AWS CLI
- Created an online Advent Calendar for users to access and donate.
- Development of new applications and services in an agile, collaborative environment.

Back-End / Salesforce B2C Developer

AmaliTech Services GmbH, Takoradi, Ghana Feb 2021 to Jul 2022

- Develop an e-commerce website for Business to Commerce (B2C) with Salesforce Reference Architectue (SFRA)
- Built reusable Page Designer components such as Accordion, Select and Text Area for page customizations using SFRA
- Developing and testing software applications.
- Development of new applications and services in an agile, collaborative environment.
- Created an online Advent Calendar for users to access and donate.

Awards & Certifications

Certificate of Completion of Learn TypeScript Codecademy *Feb 2022*

Salesforce Certified B2C Commerce Developer *Mar 2021*

Volunteer Work & Interests

Mathematics Tutor,

University of Cape Coast, College of Distance Education

Mentor,

African Institute for Mathematical Sciences

Data Analyst

University of Cape Coast, Ghana, Sept 2016 to Aug 2018

Languages

English (+++)
Twi/Fanti (+++)

Data Analyst / Machine Learning Engineer

Blossom Academy & Analytics, Accra, Ghana August 2019 to February 2020

- Predicted the estimated time of arrival (ETA) for motorbike deliveries in Nairobi. https://github.com/iamgoddey/Zindi_Challenge_Se_ndy_Logistics
- Develop a staffing promotion algorithm to predict the important features used in predict promotion eligibility. https://github.com/iamgoddey/staffing-promotion

Education

Graduate Training Programme

Institution: AmaliTech gGmbH, Takoradi, Ghana

Year of Graduation: 2021

- Specialization: Salesforce Commerce Cloud B2C (NodeJS, jQuery, JavaScript)
- Development and Operations (DevOps)
 Soft skills Intercultural communication

Graduate Training Programme

Institution: Blossom Academy and Analytics, Accra-

Ghana

Year of Graduation: 2020

• Specialization: Machine Learning Engineering

Master of Science in Mathematical Sciences

Institution: University of Ghana, Legon

Year of Graduation: 2019

 Alumn, African Institute for Mathematical Sciences (AIMS-Ghana)

Bachelor of Arts (Hons) in Economics and Mathematics

Institution: University of Cape Coast, Cape Coast, Ghana

Year of Graduation: 2016