PROVIDENCE ANNOR ASEMAH

(+233) 544032856 / Ghanaian baabaprovidence@gmail.com

LinkedIn - https://gh.linkedin.com/in/providence-a-1a706519b

GitHub – https://github.com/Providence-Design

EDUCATION

Bachelor of Science Computer Science. University of Cape Coast   August 2016- 2020

WORK EXPERIENCE

---

1. **Turntabl Ghana Limited, Accra (Software Engineer (TLC Operator)) September, 2021- December 2021**

   Coordinate Turntabl training program for fifty new junior software engineers

   Networks engineering assistant which led to increase in productivity

   Conducted team networking on Thursday's during the training program which helped to reduce stress and that led to 40% increase in productivity.

   Coordinated presentation sessions which increased effective communications, build self-confidence and time management

   Acted as an operator for background checks

   Oversee during exams

2. **Turntabl Ghana Limited, Accra (Software Engineer)   July, 2021-present**

   DevOps project to define and build a simple, sustainable and scalable CI/CD infrastructure to increase 30% of productivity

   Host a self-managed Gitlab Server on AWS using AWS EC2 instance

   Create an EC2 instance for Bitbucket and Jenkins

   Integrate Bitbucket with Jenkins

   Build a GitLab CI/CD Pipeline

   Containerized application using docker

   Store docker images on AWS ECR repository

   Terraform to deploy application to AWS Kubernetes cluster

   Disaster Recovery Plan for the self-hosted Gitlab server to reduce data loss and increase productivity

3. **Turntabl Ghana Limited, Accra (Junior Software Engineer) 2021 April-July**

   Built an IntelliJ Idea Plugin Project in a team of six

   Plugin tracks every detail of the JVM (CPU, thread, memory, garbage collection, etc.) and also monitors applications live in production environments.

4. **Turntabl Ghana Limited, Accra (Junior Software Engineer (Administrative role)) 2021 January-March**

   Coordinate Turntabl training program for fifty new recruited software engineers

   Spearheaded the Installation of required software's on fifty laptops that increased efficiency and effectiveness of the training program

Facilitated by taking attendance during the training program to keep track of everyone's whereabout

Operated as a Network engineer assistant which led to increase in productivity

Organized team networking on Thursday's during the training program which increase productivity by reducing stress

Coordinated presentation sessions to build public speaker skills and effective communication

Background checks operator

Oversee during exams

5. **Turntabl Ghana Limited, Accra (Junior Software Engineer) 2020 November-December**

Collaborated on a team of six to develop Turntabl-Exe Project for recruitment onboarding.

Keep track of the recruitment process

Create a PostgreSQL database for data storage and recovery

SKILLS

Intermediate knowledge in JavaScript. HTML, CSS

Intermediate knowledge in PostgreSQL

Intermediate knowledge in GitHub, Gitlab, Bitbucket, Jenkins

Intermediate knowledge in C++ and Docker

Beginner knowledge in Java, Microservices and Spring Boot

Beginner knowledge in PHP, Python and Artificial Intelligence