CYRIL BAAH

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EDUCATION

- ★ Bachelor of Science, Information Technology | Ghana Communication Technology University Sept 2018 Aug 2020
- ★ Diploma, Information Technology | Ghana Technology University College

Sept 2015 - Oct 2017

WORK EXPERIENCE

HUBTEL LIMITED (Accra, Ghana)

Oct 2023 - Present

Key Accounts - Site Reliability Engineer (full-time)

- ★ Orchestrated a comprehensive incident response framework reducing system downtime by 25%, improving customer satisfaction ratings.
- ★ Maintained performance test environments that helped validate system readiness before project rollouts and product launches.
- ★ Streamlined change management processes that improved cross-departmental collaborations and enhanced release schedules by 20%

AMALITECH SERVICES (Takoradi, Ghana)

Oct 2021 - Sept 2023

Associate DevOps Engineer (Full Time)

- ★ Developed a systematic database backup strategy using bash scripting to ensure data redundancy and protection against data loss.
- ★ Implemented continuous integration and continuous delivery systems reducing deployment time by 60% and increasing deployment frequency by 100%.
- ★ Implemented automated monitoring and alerting solution using Prometheus and Grafana reducing Mean Time to Recovery (MTTR) by 20%.
- ★ Supported the migration of legacy applications to containerized environments using Docker and Kubernetes.

WONCHUNII SERVICES(Remote)

Sept 2021 to Feb 2022

DevOps Engineer (Part time)

- ★ Enabled DevSecOps through the integrations of automated security scanning tools in CI/CD pipelines, ensuring adherence to best practices.
- ★ Implemented Kubernetes best practices to optimize cluster performance and resource utilization in a microservices architecture.

FILLY CODER LIMITED (Remote)

Oct 2020 to Apr 2021

Web Developer (Contract)

- ★ Implemented RESTful APIs
- ★ Worked on the backend service of a driving school management system

TECHNICAL SKILLS

Key skills:

Python, Django, Nodejs, JavaScript, SQL, MongoDB, Postgres, Bash, ElasticSearch, Prometheus, Git, GitHub, Docker, Kubernetes, AWS, Azure, GCP, Terraform, Helm, ArgoCD, New Relic, Grafana, Jenkins, Metabase, Ansible

CERTIFICATIONS

- ★ AWS Partner: Accreditation (Technical)
- ★ AWS Certified Cloud Practitioner
- ★ DevSecOps