

CHIJOKE EDEH

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EXPERIENCE

Azubi Africa Remote Internship

2024

Cloud Engineer

- Created Vivid Arts, a web platform for managing and displaying images, enabling seamless user uploads with automated processing and storage capabilities. Achieved a 35% increase in user satisfaction and boosted platform usage by 60%.
- Utilized AWS (Amazon Web Services) services such as EC2 Instances, S3 Buckets, and AWS Lambda to provide a scalable and reliable cloud environment for the Vivid Arts web application.
- Aided the team in developing an AWS Lambda Function that handles resizing images triggered by uploads on the Vivid Arts web application.
- Employed Terraform for infrastructure as Code to provision AWS resources like EC2 instances and S3 buckets.
- Automated CI/CD pipeline with GitHub Actions to build and deploy the Flask application Docker image to Docker Hub, reducing manual deployment time by 80% and increasing deployment frequency by 50%.

48systems Remote Lagos Nigeria

2023

Full Stack Developer

- Project: GiftKredit (A Social Gift Sharing Application)
- Developed and supported the GiftKredit web application using technologies such as HTML, CSS, JavaScript, and frameworks like Bootstrap and Laravel, resulting in a 25% increase in user engagement.
- Led a cross-functional initiative, collaborating with UI/UX designers to revamp user interfaces using Bootstrap and CSS, resulting in a 40% decrease in loading time and a 30% increase in overall user satisfaction.
- Enhanced application functionality and user experience by integrating third-party APIs and services, including Google Authenticator, Twilio SMS API, PayPal, and Flutterwave Payment API.

EDUCATION

Azubi Africa, Remote

2023 – 2024

AWS Cloud Engineering

- Related Coursework: Docker, Python, Kube, DevOps - Deployment, Infrastructure as Code, AWS Services (EC2, S3, Lambda)

Enugu State University of Science and Technology, Nigeria

2018 - 2023

Bachelor of Computer and Electronic Engineering

- Relevant coursework: Data Structures, Object-Oriented Programming, Database Management Systems, Web Development.

SKILLS

Technical Skills

- HTML/CSS, JavaScript (ES6+), React, Vue.js, Responsive Design.
- Node.js (JavaScript), PHP, Python, MySQL, PostgreSQL, MongoDB, API.
- AWS, Terraform, Docker, Kubernetes.

Other Essential Skills:

- Communication, Problem-solving, Adaptability, Time Management, Attention to Detail, Customer Focus, Problem Management, Critical Thinking, Leadership: initiatives