

Daniel Ukoha

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Frontend Developer/ DevOps Engineer

[LinkedIn](#) | [GitHub](#)

Able to effectively self-manage during independent projects as well as collaborate in a team setting.

Passionate and motivated Engineer. Hands-on experience using cutting-edge technologies and up-to-date industry knowledge. Detail-oriented and motivated to drive a project from start to finish. Highly in-depth mastery at configuring, maintaining, and troubleshooting operating systems and ensuring successful completion of software development life cycle. Good communication skills, open-mindedness, and eagerness to learn new things.

PROFESSIONAL SUMMARY

- Hands-on experience building web applications using **HTML, CSS, JavaScript** and **React**.
- Hands-on experience building and deploying web applications.
- Extensive experience in setting up **CI/CD pipelines** using tools such as **Jenkins, Maven, Docker, Nexus, Artifactory, Slack**.
- Extensive experience in distributed **Agile** and **Scrum** methodologies to develop best practices for software development.
- Strong experience in migrating applications to both **AWS** and **Azure** cloud platforms.
- Strong experience in working with version control systems such as **Git**, and **GitHub**.
- Experience working with developing scripts and automation tools used for building, integrating, and deploying software releases to multiple environments.
- Strong hands-on experience in scripting languages such as **Groovy, JSON, YAML, Bash**, and **Python**.
- Strong experience in code quality and code coverage tools such as **SonarQube** and **JaCoCo**.
- Strong exposure to **Configuration Management** tools such as **Ansible** and **Infrastructure as Code** with **Terraform**.

PROFESSIONAL EXPERIENCE

Part-time: National Association of Computer Engineering Students (NACOMES) | Minna

Sept 29, 2021 - Present

Web Development Tutor

Duties/Role

- Teach the fundamentals of **Front Web Development (HTML, CSS, JavaScript)** to students.
- Develop applications using **HTML, CSS, JavaScript**.
- Teach programming fundamentals

APPLICATIONS/ SOFTWARE

- Jenkins, Containers, Ansible, Terraform
- Source Code Management, Microsoft Azure DevOps (ADO)
- GitHub, Amazon Web Service (AWS)
- Docker
- Rest API
- Version Control – Git
- Visual Studio Code (IDE)

TECHNICAL SKILLS/ PROGRAMMING

- CSS, JavaScript, ReactJS
- NodeJS, REST APIs
- MongoDB, Mongoose
- Terraform
- Ansible
- Python
- Shell Scripting
- JSON, YAML
- Linux (Red Hat/Ubuntu)
- Windows
- Continuous Integration and Continuous Deployment (CI/CD)
- Software Development

INFRASTRUCTURES

- Physical (Dell, HP)
- Virtualization (Hyper-V)
- Cloud: Amazon Web Services

RELEVANT COURSES

- Introduction to Computer Science
- Introduction to Programming
- General Computer Programming
- Information Technology in Engineering
- Computer Programming & Languages
- HCIA-Cloud Computing V4.0 Course

EDUCATION AND CERTIFICATIONS

Federal University of Technology, Minna, 2023

Bachelor of Science, Computer Engineering