



Contact

Phone

918-350-1264

Email

mosessaah@oru.edu

Address

8912 East 74th Street, Tulsa
Oklahoma 74133

Education

2020-2024

Bsc, Computer Science

Oral Roberts University Tulsa

2022-2023

DevOps Engineer Professional

IBT Learning / Fort Worth, Texas

2023 - Expected May 2024

AWS Solution Architect

Associates Certificate

Coursera online

Expertise

- Version Control: Git, github
- Database management: MySQL, distributed databases, mongoose, SQL Server
- Cloud Infrastructure: AWS (IaaS, PaaS, SaaS, CLI/API, VPS), Auto Scaling, EC2, ELB, EFS, Route 53, and Amazon S3 etc. (One year experience)
- Full Stack development: html, css, Javascript, node.js, Django, Nextjs Rest APIs, express, mongoose, mongo, React, and Authentication
- Programming (Python, Java, C++, JavaScript, R, C#) (3yrs experience)

Language

English | Kissi

Moses A Saah Jr

Software/Devops Engineer

With just a few weeks left to graduate with Bsc in computer science, my journey so far has equipped me with skill set in programming, cloud infrastructure, full-stack development, and DevOps tools, complemented by hands-on 1-2 experience in developing web applications and managing cloud-based solutions. I am seeking a position or internship that not only allows me to harness my skills and potential but also offers a pathway for significant contributions and continuous learning.

Experience

2024 - Present

Intentional, Tulsa Oklahoma

Software Engineer, Intern

- Finishing up on a project of a full stack web application for Intentional which will serve as the main website, using React Node.js, Auth0, and MongoDB.
- A vital platform for international students both in and out of the U.S. to access resources and a supportive community for academic and professional growth.
- I am engineering a personalized content delivery, community forums, and a searchable library integrated with external APIs, enhancing user engagement.
- Implementing a dynamic CMS for content management and support multilingual capabilities.
- Established a CI/CD pipeline for automated testing and deployment, ensuring efficient delivery and high-quality releases.

2023 - 2024

Oral Roberts University, Tulsa Oklahoma

Student

- As a senior project, I developed a Medical Record System that will enhance and forge patient-doctor relationship in health facilities within the nation Nigerian.
- This system includes a react frontend, and Nodejs backend that manages patients records, including functionalities such as patients registration, doctor-patient appointments, employee role management, uploading patient records including lab results and generating a of medical results for patients to have access.
- I've setup a Mysql InnoDB Cluster of three replicas and two router nodes for high availability which is hosted locally.
- Implemented a custom authentication system to handle sign in for both patients and doctors, render specific components based on their privileges and applied cookies for sign in sessions.

2021 - Present

Amazon Fulfillment Center, Tulsa Oklahoma

FC Associate I, L1,

- Responsible for counting products with a handheld scanner and physically placing them into various bar-coded shelf locations.
- Monitored inventory levels and reported any discrepancies to the supervisor.

Reference

Dr Stephen Wheat

Senior Professor, Computing & Mathematics
Department Oral Roberts University

Phone: 918-495-6701

Email: swheat@oru.edu
<https://oru.edu/faculty/stephen-r-wheat.php>

Anxhela Rama

Founder / President, Intentional,
Tulsa, Oklahoma

Phone: 918-896-3087

Email: anrama@oru.edu