

# ANGELA WILLIAM

+255 78 5997 736 ◇ Software Developer/Data Engineer/System Administrator ◇ Dar es salaam, Tanzania

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## EDUCATION

**The Institute of Finance and Management** Dar es salaam, Tanzania

Bachelor of Science in Information Technology - Computer Science and Engineering

Courses: Object-Oriented Programming, Operating System, Data Structure and Algorithms, Database Management

## SKILLS

### Software Developer/Data Engineer/System Administrator

**Languages :** Java, JavaScript, Kotlin, TypeScript, Python, Jetpack Compose, SQL, Bash

**Frameworks :** React JS, Django, Laravel, Next.Js, Node.Js, Express.Js, Docker, TensorFlow

**Tools :** Git, GitHub, Postman, Android, AWS, BitBucket, Figma, Grafana

**Databases :** MongoDB, PostgreSQL, MySQL, Firebase

**Platforms :** Linux, Windows, Android Studio, VS Code, Ubuntu, Google Cloud, Jupyter Notebook

## CERTIFICATIONS

**Microsoft Certification** – System Administration, Network Administration and Network Security.

**GitHub Certification** – GitHub

**LinkedIn Certification** - Laravel

**LinkedIn Certification** - React

**LinkedIn Certification** – Django

**LinkedIn Certification** – Node.js

## EXPERIENCE

### System Administratior

2025

*ForvisMazars*

*Dar es salaam*

- Managed Windows Server and Active Directory, handled user accounts, updates, and basic troubleshooting. Configured permissions, monitored health system, and supported IT policies to reduce downtime
- **Tech Stacks-** Window Server, Active Directory, Powershell, Python, Backup and Restore

### Web Developer /Data Analyst

2023

*Serenity Medical Service*

*Unguja, Zanzibar*

- Engineered a 40% reduction in application load time and enhanced user experience by resolving critical bugs using React.js and TypeScript.
- **Tech Stacks-** JavaScript, TypeScript, Node Js, Axios, React Js, Next Js, Rest API

## PERSONAL PROJECTS

### Portfolio Website - React ([Portfolio Website](#))

2024

- Developed a portfolio Website to showcase my skills and experiences in Technologies.
- **Technologies used:** React, Typescript, Tailwind, Vite

## LEADERSHIP

### Software Developer Students Club (SIIT)

**Web Devs Team Lead**- Leading the Team, hosted study jams with the team for website development practices and deployment.