

# ANGELA WILLIAM

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

[eng.angelawilliam@gmail.com](mailto:eng.angelawilliam@gmail.com) ◇ [LinkedIn](#) ◇ [Portfolio Website](#) ◇ [Github](#)

## 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

## CERTIFICATIONS

---

**University Certification** - Bachelor of Science in Information Technology

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

**GitHub Certification** – GitHub

**LinkedIn Certification** - Laravel

**LinkedIn Certification** - React

**LinkedIn Certification** – Django

## SKILLS

---

**Software Developer/Data Engineer/System Administrator**

**Languages :** JavaScript, TypeScript, Python, SQL, Bash

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

**Tools :** Git, GitHub, Postman, AWS, Power Bi, Figma, Tableau, Excel

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

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

## EXPERIENCE

---

**IT Support / Data Analyst**

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, Excel, Active Directory, Powershell, Python, Backup and Restore

**Software Engineer /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, Power Bi, Tableau, Excel

## 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.