Sharon Akachi-Kanu

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EXPERIENCE

Assoc Software Engineer Intern, ACI Worldwide

[Limerick, Ireland] [June 2024 – Jan 2025]

- Engaged in planning, developing and testing software systems and applications for product enhancements and new features.
- Conducted regression testing to ensure system stability and maintain functionality after updates.
- Debugged and optimized new and existing scripts, enhancing functionality and reliability.
- Upgraded Vagrant VMs and automated deployments using Ansible and Bash, optimizing processes and reducing manual effort.

Technology Advisory Intern, PricewaterhouseCoopers

[Lagos, Nigeria] [July 2023 – August 2023]

- Developed a To-do web application using the ABP framework.
- Utilized ABP's framework to implement features like task creation, editing, and deletion.
- Utilized Azure Data Studio for efficient database management, querying, and visualization.
- Worked in team on a research project on cloud transformation.

Charity Worker - Food & Clothes Distribution, Red Cross and Banco de Alimentos

[Madrid, Spain] [November 2019 – March 2020]

- Greeted costumers with care and respect and assisted them with any doubts and questions.
- Performed checkouts efficiently and timely with corresponding retail equipment.
- Collaborated with youths from 13-18 years old in preparing and packaging snacks and sandwiches.
- Distributed the prepared food to individuals on the streets who are struggling and engage with them, giving them the opportunity to talk about their story.

Education

University of Limerick

Bachelor of Science in Computer Systems

• QCA: 3.26/4.0

- 2024 J&J WiSTEM2D Scholar
- Christian Union (Board Member), African Caribbean Society (General Member), Women in Stem (General Member)

International College Spain

International Baccalaureate

• Member of the ICS female Basketball Team

• Member of Robotics and 3D Modeling Club

Skills

Programming Languages: Java, Python, HTML/CSS, Groovy **Tools:** Jira, Docker, Azure Data Studio, CAD Modeling

Soft Skills: Innovative, Problem-solving

ADDITIONAL

Languages: Fluent in English; Proficiency in Spanish

Volunteering: Maths and Digital Design mentor in High school, Charity worker helping with food & clothes distribution with Red Cross, Collecting donations for Milford Hospice Limerick

Projects: 3D model of the Beetle Volkswagen using 3Ds Max (2023), Student timetable application using JavaFX (2024), Cleaning Service Website using React and MongoDB (Present)

Madrid, Spain 2015-2022

Limerick, Ireland

2022- present