## NKECHI JENNIFER AKWARI

# University Of Cincinnati, Cincinnati, Ohio, USA

#### PERSONAL INFORMATION

Address:

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Phone

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### **SKILLS**

- Business Analysis and Project Management
- Data Visualization
- · Proficient in Waterfall and Agile methodologies
- Experience with Cross-Functional Teams
- Project Risk Management
- Excellent Communication Skills
- · Collaboration and Knowledge Management
- · Leadership and Strong Work Ethic
- Attention to Detail

## **SOFTWARE TOOLS**

- Collaboration: Teams, Skype, Slack, Webex
- Data Visualization: Excel, Tableau
- Prototype/Workflow: MS Visio, Draw, Sketch,
- Notes/Analysis: Microsoft Office
- Defect Tracking/Project Management: Jira
- · Language: Python, SQL

## **CERTIFICATION**

- ITIL Foundation Level AXELOS April 2021
- Project Management Essentials Certified April 2020
- Certified Secured Computer User August 2018

Ph.D. student at the University of Cincinnati, Ohio with ongoing research focused on Data Provenance, Machine Learning, and Artificial Intelligence.

Experienced professional with expertise in business process analysis, requirement engineering, project management, change management, software design and modeling, quality assurance, and change management.

### PROFESSIONAL EXPERIENCE

## **Graduate Research Assistant**

University of Cincinnati, CEAS January 2022 - Present Cincinnati, Ohio, USA

# **Business Process Analyst and Change Manager**

Heritage Bank PLC,

2020 - 2021

Lagos, Nigeria

Industry: Financial Institution; Projects Domain: Web, Mobile, API

- Requirement Elicitation, Reviews, Documentation, and Planning
- Engagement with Cross-Functional Team (Management, Business, Control, Risk, Information Security, Engineering, Architecture, Quality Assurance, End-users)
- Data Visualization
- User Story/Prototype/Workflow Build
- Functional and Non-Functional Testing
- User Acceptance and Pilot Test Activity
- Development of User Guide and Training Guide
- Change Management

## **Project Manager**

Appzone Limited

2019 - 2020

Lagos, Nigeria

Industry: FinTech; Projects Domain: Web, Mobile

- Project Management
- Requirement Elicitation, Reviews, Documentation, and Planning
- Engagement with Cross-Functional Team
- Functional and Non-Functional Testing
- User Acceptance and Pilot Test Activity
- User Training and Project Signoff Engagements

## Web Administrator | Community Manager

Premier Medical Systems

2018-2019

#### **VOLUNTEER EXPERIENCE**

- Treasurer, EECS Graduate Student Association
  University of Cincinnati January 2022 present
- Career Counselor|Scholarship Guider, SoftSeven Initiative, Lagos Nigeria January 2020 – present
- Social Media Manager|Counselor|Graphic, The One Habitat, @The I Habitat May 2019 – present
- Lead, Singles Fellowship, True Worshippers International Ministries, Lagos January 2019 - July 2021
- Chief Whip, National Association of Computer Science Students (NACOSS) Legislative Representative January 2016 - Dec 2016
- Secretary, National Association of Computer Science Students (NACOSS) Legislative Representative January 2017 - Dec 2017
- Tutor, Computer Science Department, University of Ibadan June 2015 Dec 2017
- Soccer Team Member, National Association of Computer Science Students (NACOSS) Football Club (Female)

### **VOLUNTEER TEACHING EXPERIENCE**

**Tutor,** University of Ibadan, Nigeria 2015 – 2017 Courses taught: Information Management System (CSC272), Compiling techniques (CSC431), Database Systems (CSC472)

- Organized tutorials for my course mates involving coursework and practicals, during second year and final year in the University.
- Conducted mock exams to establish confidence in the students prior to the examinations in the courses taught.

**Tutor,** Yaba College of Technology 2013 Course taught: Computer Application

 Organized tutorials for Urban and Regional Planning students prior to the examination. Lagos, Nigeria

Industry: Health Technology

- Website (Drupal) Development and Maintenance
- Data Generation and Business Analysis

## **Software Developer (Internship)**

CWG Group

2016 - 2017

Lagos, Nigeria

Industry: Software development, maintenance and support

Back-End Database Maintenance

### **EDUCATION**

**PhD, Computer Science** 2022 - 2026 University of Cincinnati, Cincinnati, OH, USA

# **Bachelor of Science, Computer Science**

(First Class Hons)

University of Ibadan, Oyo, Nigeria 2018

**Award:** Best Graduating Student in Computer Science

# Associate Degree (OND), Computer Science

(Distinction)

Yaba College of Technology, Nigeria 2013

Award: Yaba College of Technology, Special Merit Award for Overall

Best Student