

OLUWATOBI AKANJI

Opposite Redeemed Christian Church of God, Mista-Ali, Jos, Plateau State, Nigeria.
akanjioluwatobishadrach@yahoo.com | (+234) 8101089396

EDUCATIONAL BACKGROUND

Academic

- M.Tech. Computer Science, Federal University of Technology, Minna, 10/2018 - 05/2021.
- B.Sc. Computer Science, Ahmadu Bello University, Zaria, 10/2011 - 01/2016.

Certifications

- Microsoft Azure Administrator Associate, 06/2021. [Link](#)
- Google Associate Cloud Engineer (ACE), 02/2021. [Link](#)
- Certified Jenkins Engineer (CJE), 12/2020. [Link](#)
- Microsoft Certified: Azure Fundamentals, 07/2020. [Link](#)

WORK EXPERIENCE

Steamledge Limited, Minna

Thrustlead and IT Infrastructure Engineer, 01/2020 – Present

- Launched and managed a Moodle learning platform on Azure.
- Developed content and assessments for Steamledge student online learning portal
- Reduced expected user onboarding time for the Steamledge online learning portal from 48 hours to 2 hours.
- Configured engaging course contents on the Steamledge learning portal.
- Created the architecture of a fintech product hosted on Amazon Web Services (AWS).
- Prepared cloud billing estimates for selected software products.

Kyomnom Firm Foundation Academy, Jos

Educator, 10/2017 – 02/2019

- Coordinated and instructed primary three pupils in STEM courses.
- Led a three-man team that redesigned the school's timetable which reduced student idle time from over an hour to 35 minutes.
- Inspired over 12 graduating students through gifts of motivational books.
- Chaired over the Parent Teacher Association meeting as the Secretary.

Katsina Children School, Katsina

Educator, 04/2016 – 04/2017

- Coordinated and instructed primary two pupils through the use of interactive lesson plans with colorful illustrations.
- Engaged the pupils in constructive conversations which stimulated 21st century skills.
- Used learning metrics to measure the learning rate of students and proffered personalized recommendations.

VOLUNTEER EXPERIENCE

Chapel of Grace, Federal University of Technology Minna

Computer and Media Team Member, 09/2020 – Present

- Handled the display of media content to over 100 church members through the projection screen.
- Collaborated with the choir unit to display songs during worship.
- Configured and hosted live church sessions on Zoom.

Steamledge Limited, Minna

Volunteer Thrustlead, 09/2019 – 01/2020

- Developed education technology curriculum for two high schools in Minna.
- Administered technology innovation lessons to over 60 high school students at New Horizons College, Minna.
- Supported the web development team with web development skills using PHP, Laravel, HTML, CSS, and Vanilla Javascript.

Information Technology Community Development Service Group, Katsina

Information Technology Trainer, 04/2016 – 03/2017

- Participated in administering a 4-hour computer training and appreciation session for 50 female students of WTC Government School, Katsina.
- Implemented a ₦20,000 debt repayment strategy by launching a mobile photocopy center which paid the full debt amount and resulted in extra income for the group.

PROJECTS

Online Learning

- Steamledge Technology Acceleration Program (TAP) online course and student assesment portal using Wordpress [Link](#)

Independent Research

- Brink Infographics, “Small and Medium Scale Advertisement Survey Report”, 2020. [Link](#)

AWARDS

- 1st Runner up Research and Innovation Contest, ICICT, Ahmadu Bello University, Zaria, 12/2016.

SKILLS

- Cloud Computing: Google Cloud Platform, Azure, AWS, Kubernetes, Docker, Jenkins, Git, and Microservices.
- Programming: Laravel, PHP, HTML, CSS, React JS, Vanilla JS.