

ADEOLA ALLE

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SKILLS SUMMARY

Transferable Soft Skills

- Professional written and verbal communication skills
- Project management, problem solving and strong analytical skills
- Patient and empathetic listener.
- Language skills (English and American Sign Language).
- Excellent interpersonal skills
- Effective teamwork and leadership skills

Technical Skills

- Proficient using AutoCAD for building, neighborhood designs and layout
- Proficiency in Python and R for geospatial analysis
- Proficiency in the use of ESRI software (ArcGIS, ArcPRO, ArcGIS online, e.t.c) for geospatial data analysis
- Experience with image processing and remote sensing data analysis software (ENVI, FUSION, Fragstats, Crimestat)
- Remarkable 3D CAD modelling experience with AutoCAD.
- Familiarity with AutoCAD 2008 to 2016 software

Research & Design Skills

- 7+ years of quantitative and qualitative research skills
- User research methodology (designing & conducting surveys and interviews)
- Design thinking methodology
- Cartographic and mapping skills
- Urban design skills using AutoCAD
- Rapid ideation and prototyping skills
- Proficiency in office suites (Microsoft and Google)
- Excellent, Solid Modelling and drafting skills

EDUCATION

MSc, Geomatics for Environmental Management

University of British Columbia.

Aug 2018 – Present

B.Tech, Urban and Regional Planning

Federal University of Technology Akure.

Oct 2011 – Sept 2016

WORK EXPERIENCES

Geospatial Analyst

Array of Properties Nigeria, Limited, Abuja, Nigeria.

- Site Location Mapping.
- Geospatial Data Analysis and Report writing.
- Worked with a team on a city and development plan, personally drafted the layout for a cross section of the city using AutoCAD software.

Jan 2018 – Jun 2018

Town Planner and Designer

Array of Properties Nigeria, Limited, Abuja, Nigeria.

- Designed multiple housing units with AutoCAD and Revit architecture software. Generated technical drawings using computer-aided design software (AutoCAD). Used modern 3D technology (3D max and Lumion softwares) to render building designs, thereby creating a better viewing appeal for clients which resulted in better recommendations and increased patronage.
- Report writing and presentation of building design reviews to clients. Due to my clear and concise way of presenting designs, I was made a member of the design review team, a position usually reserved for those with replete years of on the job experience.

Nov 2017 – Dec 2017

Landscape Planner and Designer

Department of Parks and Recreation, Abuja Metropolitan Management Council, Nigeria.

- Tree inventory of the different recreational parks in the Federal Capital Territory. Adapted and implemented a mapping inventory template I previously designed to the three cadastral zones I was assigned to work on.
- Writing of Environmental Impact Assessment reports. Incorporated modern mapping tools into my reports for clarity. This resulted in many positive reviews and recommendations, one of which led to my next employment opportunity.

Dec 2016 – Oct 2017

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- Created and maintained structured layouts and sketches of building plans using AutoCAD for presentation of design tender.

Town Planner (Intern)

June – Nov 2015

Department of Development Control, Abuja Metropolitan Management Council, Nigeria.

- Designed a mapping inventory template for the Central Business District of the Federal Capital Territory. The template has now been replicated and is currently in use in 6 other districts of the FCT.
- First opportunity to use AutoCAD software outside the classroom and in a work related setting. Modifying drawings and layouts for the development permit, south division district where I was posted to.

VOLUNTARY EXPERIENCES

Geospatial Analyst

Sept 2018 – Present

University of British Columbia Farm

- Land use/Land Cover classification of the University farm to track changes in land use and land cover across the farm and to quantify landscape structure on and around the farm. I used ESRI software ArcGIS to classify medium and high resolution imagery, and then did some ground truthing to ensure accuracy of results.

Lead Advocacy and Outreach volunteer

June 2017 – Present

Save the Deaf and Endangered Language Initiative (S-DELI)

- Conceptualizing and actualizing various Advocacy & Outreach programmes for persons who are deaf or hard of hearing in Nigeria. Successfully reached out to at least one state in each of the six geopolitical zones in Nigeria.
- American Sign Language training and interpreting during sensitization workshops organized for the parents of deaf students in various secondary schools in the federal capital, Nigeria. As a result, I have been able to play my part in breaking the communication barrier that usually exists between most parents and their deaf child.

Debate Trainer

Jan 2015 – Nov 2017

Federal University of Technology Akure Debate Team

- Founded and served as the first president of the first British Parliamentary debate society in the history of the university. Worked with a team of other students to prepare and train students to participate at the school's internal debate leagues, open debate tournaments as well national and international debate tournaments for the year. Achieved the feat of the best debate team in the region and the third best debate team in the entire country within the space of 18 months.
- Organised and led a team of hardworking, committed individuals to ensure the organisation of an internal league, and a successful open debate tournament that has now become an annual championship of the best orators in the country.

TRAINING AND MEMBERSHIP

- Responsible Leadership on Transparency and Good Governance. (YALI) **2017**
- Fundraising Concepts. (YALI) **2017**
- Mandatory Continuing Professional Development Programme (MCPDP). Development of A Multi-User Template for Land Use, Planning and Analysis Reporting (LUPAR) in NIGERIA. **2016**
- Student Member, Nigerian Institute of Town planners (NITP) **2015**

PANELS AND OTHER SPEAKING ENGAGEMENTS

- Panelist, UBC Africa Awareness Initiative Conference Week 2019 – Vancouver, Canada **Dec 2018**
- National Youth Service Corps Debate Competition: Champion and best speaker. **Nov 2016**
- Voice of Reason Masters Round, Calabar: Debate Finalist. **Apr 2016**
- All Nigerian Universities Debating Championship: 2nd runner up, and 8th best speaker. **July 2016**
- Nigerian Debate Community Open II, IMO State University: 7th best speaker. **June 2016**
- Federal university of Technology Akure OPEN: Champion and Best speaker. **Mar 2015**

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AWARDS AND SCHOLARSHIPS

The MasterCard Foundation Scholarship - \$65,000

2018 – 2019

Awarded for academic excellence, demonstrated leadership potential and community engagement.

Excellence and Productivity Award: The Federal University of Technology Akure, Nigeria -\$ 500

2016

Awarded for outstanding contribution to the development of the university during the year.

The Award of FUTA Debater Emeritus: The Federal University of Technology Akure, Nigeria

2016

Awarded for outstanding contribution to the development of policy debate and public speaking in the university as well as for representing the university at national and international competitions.