

# AMAH Akan Daniel

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## PROFESSIONAL PROFILE

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I am a highly dedicated demographic analyst with working knowledge in the field of data collation, management and strategy. I have a track record of developing local and easy-to-deploy solutions in statistical software and digital art. Based on my education and work experience, I have developed proficiency in design, data analytics and machine learning as well as managing IT-related projects..

## CAREER OBJECTIVE

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I desire to work/intern in a progressive environment where I can achieve excellent results and increase the company's profitability; and gain more experience within the role.

## PROFESSIONAL SKILLS

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| • SaaS   | • Google API          | • Research                                   |
| • MS Office Suite                                      | • SPSS                | • IT Support                                 |
| • HTML   | • STATA               | • IT Management                              |
| • CSS  | • R                   | • Admin Management                           |
| • JavaScript   | • Python              | • Operations support                         |
| • Bootstrap  | • ODK                 | • Computer Hardware                          |
| • Front-end Web Development                            | • Atlas TI            | • Presentation                               |
| • Git and Github                                       | • Tableau             | • Problem-solving                            |
| • Graphic Design: Adobe<br>P/shop, Illustrator & Canva | • Feature Engineering | • Requirement analysis and<br>Documentation. |
|  | • Machine Learning    |  |

## EMPLOYMENT HISTORY

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### Computer Science Instructor

(10/2019 – 01/2020)

Surfworld Solutions, Odofado-Ilaje, Ondo State.

- Articulate and communicate basic Computer Use to secondary school students.
- Managed and optimized Computer Hardware, as well as records and preparing examinations within research laboratory.
- Scaled up basic competency in computer science in an underserved community.

### Data Scientist and Operations (Intern)

(04/2019 – 10/2020)

Covens Lab, Akure, Ondo State

- Provided technical and non-technical support to facilitators during monthly data science classes.
- Curated daily content and peculiar offerings on social media: Twitter and Google My Business.
- Participated in the Machine Learning stream of Hotels.ng annual internship.
- Performed other duties as instructed.

#### **Data Consultant (Student Research)**

**(06/2017 – 08/2017)**

Dept. of Demography and Social Statistics, OAU, Ile-Ife, Osun State.

- Data compilation and analysis using software packages: SPSS and STATA.
- Provided technical and non-technical support in solving resource challenges.
- Trained on developing multiple template design: ODK and EpilInfo Framework.
- Produced and submitted a comprehensive report on Family Planning in the study area and received a report on my progress.
- Performed other duties and followed through on work commitments.

#### **EDUCATIONAL BACKGROUND**

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• <b>B.Sc. (Hons.) Demography and Social Statistics [2:1 ]</b>	<b>2018</b>
Obafemi Awolowo University, Osun State (Nigeria)	
• <b>Senior School Certificate Examination (SSCE )</b>	<b>2012</b>
Nigerian Navy Secondary School, Abeokuta, Ogun State	

#### **PROJECTS AND PORTFOLIO**

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- (Un)Published: Evaluation of Household Age Data in the Nigerian Demographic and Health Survey, 2013.
  - ([Dashboards](#)) Visualizing Data Relationships and Growth Strategy.
  - ([Rpubs](#)) Automated reports and visualizations for NYSC opinion survey using RMD's.
  - ([OneDrive](#)) Automating Dashboard & Slicers on daily National Covid-19 cases, Feb – May 2020
  - ([Websites](#)) Front-end website designs
  - ([Behance](#)) Digital Designs in Adobe Illustrator.

#### **PERSONAL DATA**

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<b>Nationality:</b>	Nigerian
<b>Origin:</b>	Uyo LGA, Akwa-Ibom
<b>Sex:</b>	Male
<b>Languages:</b>	English, Yoruba, Ibibio
<b>Marital Status:</b>	Single
<b>Hobbies/Interests:</b>	Studying, traveling and surfing the internet

#### **REFEREES**

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Referees will be furnished on request.