# Onyedikachi Benjamin Ogbonna

**Software Developer** 

#### **PROFILE**

Energetic and passionate, with strong drive for innovations, and 4+ years' experience in software development, transitioning into data science and seeking a full-time role. Experienced at analyzing and interpreting data, and excellent understanding and proficiency in building models to solve complex problems. I am eager to obtain a challenging position that will expand my learning and build my skills.

## **SKILLS/COMPETENCE**

Programming: Python, JavaScript, SQL, PHP, HTML, CSS and Git.

Libraries/Framework: Django, Tensorflow/Keras, Scikit-learn, Numpy, Pandas, Matplotlib, etc.

**Relevant Courses:** Algebra, Calculus, Probability and Statistics.

Soft Skills: Leadership, Excellent Team Player, Excellent Communication, Time Management,

Problem Solving and Goal Oriented.

# **EXPERIENCE/PROJECTS**

2022 - Date Terraskills Learning Systems: Software Developer/Instructor

- Assistant Team Lead; working on the company's website, Jobprime app and all software related activities.
- Take programing courses for physical and online programs.

2022 University of Abuja Health Services App: **Developer** 

 Designed and developed application using Django, thereby increasing efficiency by 75%.

2022 Face Expression App: Developer

- Built a model to detect user face expression with 65% accuracy and low latency.
- Embedded model in a Django app.

2022 Drowsiness/Sleep Detection system: **Developer** 

 Implemented a computer vision system (with deep learning) to detect and send alert if a driver falls asleep while driving.

2021 – 2022 Google Developer Student Clubs: Lead

- Host workshops, Training/coding sessions.
- Organize tech events (Devfest, Techfest, etc.)

2021 Aspilos Foundation: Project Officer

- Coached/trained over 30 developers on Web development and Data science/ Machine learning.
- Supervised the start and completion of projects and addressed complex issues.

#### **EDUCATION**

2018 – 2022	<b>B.Sc.</b> Computer Science, University of Abuja, Nigeria
2022	TensorFlow Developer Certificate

**2022** Data Analyst: Udacity Data Analyst Nanodegree

**2022** Data Analytics: Google Data Analytics Professional Certificate

2020/2021 Machine Learning: Coursera

### **PERSONAL INFO**

#### Address:

Area 11 Garki, Abuja, Nigeria.

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**Portfolio** 

**GitHub** 

LinkedIn

#### **Hobbies:**

- Reading
- Music (Piano)