+234 816 354 8554

tochukwuamaechina2703@gmail.com

• Lagos, Nigeria

in LinkedIn

GitHub

Portfolio

Tochukwu Amaechina

SUMMARY

As a Software (backend) developer, I am driven by a passion for translating creative concepts into robust, user-focused software solutions. Equipped with a strong programming background and an insatiable appetite for new knowledge, I am eager to contribute to collaborative teams and architect scalable applications. My dedication to crafting clean, efficient code, coupled with my problem-solving prowess and commitment to staying abreast of industry advancements, propels me to engineer impactful backend solutions. I am currently seeking entry-level opportunities where I can leverage my skills and enthusiasm to make meaningful contributions to innovative projects.

PROFESSIONAL EXPERIENCE

Software Developer, Backend

Feb '24 - Present

Awarri Al Lagos, Nigeria

Awarri AI aims to build technology that can be deployed globally to inspire, entertain and educate for a fairer and more equitable world. We are committed to the democratization of frontier technology on the African continent by providing educational tools to build an ecosystem that prepares young people for the future of work and also invest in, accelerate and build lasting technology solutions.

• As a backend developer, my role involves architecting and implementing scalable infrastructure and data processing systems to support functionality and optimize performance.

Machine Learning Data Annotation Specialist

Nov '23 - Feb '24

Awarri Al Lagos, Nigeria

Awarri AI aims to build technology that can be deployed globally to inspire, entertain and educate for a fairer and more equitable world. We are committed to the democratization of frontier technology on the African continent by providing educational tools to build an ecosystem that prepares young people for the future of work and also invest in, accelerate and build lasting technology solutions.

models or AI algorithms.

As a Machine Learning Data Annotation Specialist, I operate with data to effectively and successfully train machine-learning

Data Analyst Intern Aug '19 - Dec '19

Sterling Bank Plc Lagos, Nigeria

Sterling Bank Plc, Lagos, Nigeria Sterling Bank PLC operates as a bank. The Bank offers corporate, commercial, retail, and consumer banking, as well as financial investments, management, capital markets, insurance, loans, and other services. Sterling Bank serves customers in Nigeria.

- As a Data Analyst Intern, I gathered and organized data related to the Service management group's operations. Data on service requests, response time, customer feedback. I analysed them and identified trends, patterns and areas of improvement.
- I created clear and insightful reports and visualization based on my analysis to help the group make informed decisions. I used tools like Excel and Qualtrics to present data in a comprehensible manner.
- I monitored and tracked Key Performance Indicators (KPIs) that the Service Management access its performance over time and make data-driven decisions.

• Overall, I gathered and analysed data, observed process and performance optimization to improve the efficiency and effectiveness of service delivery.

EDUCATION

Bachelor's Degree in Mathematics

Oct '16 - Jun '21

Nnamdi Azikiwe University

Anambra, Nigeria

HARD SKILLS

Github. MongoDB. Express.Js. Node.Js. React.Js. Java Script. Cascading Style Sheet CSS. Hyper Text Markup Language HTML. Data Analysis. Microsoft Excel. Microsoft Word

SOFT SKILLS

Leadership. Teamwork. Flexibility. Effective communication. Critical observation. Follow-up. Decision making.

ACHIEVEMENTS

Vice President and President

House Of Transformation HOT

January 2013 - January 2015

• The first president to serve back-to-back tenures in a one-year leadership service system, achieving and accomplishing massive successes, and impacting the growth and development of the House Of Transformation.

VOLUNTEERING EXPERIENCE

Data Analysis Officer

Shell Medical Outreach

2017

I played the role of a data entry, collection, analysis officer.

• I collected the necessary information of patients and participants/recipients of the outreach, to analyse and decipher the kind or nature of medical attention each person would require or need, based off metrics like age, blood pressure, body temperature, body-mass index(BMI).