## AFRIYIE AFRIFA KELVIN

Saint Pierre Street

GW-0510-2380

klvnafriyie123@gmail.com

+233553314166

github.com/blackmoor01

linkedin.com/in/kelvin-afriyie-833546231

#### **OBJECTIVE**

Results-driven Computer Science student with hands-on experience in data science, cross-platform mobile app development, and cloud computing with AWS. Currently excelling as a Full Stack Engineer intern with proficiency in ReactJS for web development. Eager to leverage my skills and contribute to innovative projects in a dynamic tech environment. Fluent in English and Akan (Twi).

#### **SKILLS & ABILITIES**

Programming Languages [ JavaScript, Java, Python, C++, C#, VB.dotnet ] HTML and CSS [ TailwindCSS ]

#### Libraries

- React Native
- React JS
- NumPy, Pandas, Seaborn, Matplotlib, Jupyter-Notebook
- Django
- Redux

Database [ SQL Server, My SQL, MongoDB, SQLite, Firebase ]

Cloud Computing [ AWS ]

Git and GitHub

#### **TECHNOLOGIES**

- Visual Studio Code
- PyCharm
- Webstorm
- Ecipse
- CodeBlocks
- Jupyter Notebook
- Anaconda
- Spyder

#### **LANGUAGES**

- English
- Twi

#### EXPERIENCE

### FULL STACK DEVELOPER INTERN, STRATEGIC STRUCTURES INC.

MAY, 2024 - PRESENT

Currently excelling as a Full Stack Developer intern, proficient in ReactJS for web development and Python for backend tasks. Actively contributing to innovative projects, enhancing user experience, and optimizing application performance. Skilled in both front-end and back-end technologies, committed to delivering high-quality software solutions.

## DATA SCIENTIST, GHANA TECHLAB.

SEPTEMBER, 2023 - DECEMBER, 2023

Enthusiastic about Data Science, I leveraged Python for hands-on projects involving statistical analysis, machine learning, and data visualization to extract insights and support data-driven decisions.

#### **CLOUD PRACTITIONER, AZUBI AFRICA.**

SEPTEMBER, 2023 – DECEMBER, 2023

Completed comprehensive AWS training at Azubi Africa, gaining proficiency in deploying, managing, and scaling applications, and applying theoretical cloud concepts to real-world scenarios.

### MOBILE APP DEVELOPER INTERN, ZAP TECHNOLOGIES.

SEPTEMBER, 2023 – DECEMBER, 2023

As a Cross Platform Mobile App Developer Intern, contributed to developing innovative mobile applications, gaining hands-on experience in cross-platform technologies, collaborating with the team to ensure feature compatibility, and successfully delivering projects.

# JUNIOR HIGH SCHOOL TUTOR – INTEGRATED SCIENCE AND MATHEMATICS, GREATFIELD PREPARATORY SCHOOL.

JANUARY, 2021 - DECEMBER, 2021

Dynamic Science and Mathematics teacher with a proven track record of fostering engaging learning environments, simplifying complex concepts through innovative methodologies, and inspiring a love of learning while improving student comprehension and academic performance.

TELECOM OPERATIONS SPECIALIST – MTN GHANA, MENSAH NORKPLIM ENTERPRISE.

OCTOBER, 2019 - APRIL, 2020

Specialized in seamless telecom operations, managing cash handling, EVD transactions, and efficient customer service, ensuring optimal service delivery and customer satisfaction through proficient handling of recharge card sales.

#### **EDUCATION**

## KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, KUMASI.

#### **COMPUTER SCIENCE**

JANUARY, 2022 - PRESENT

Pursuing a Computer Science degree at Kwame Nkrumah University of Science and Technology, mastering algorithms, programming, software development, and data structures, with hands-on experience in Python and ReactJS, and collaborating on cross-platform mobile app projects.

## SAINT JOHN'S GRAMMAR SENIOR HIGH SCHOOL, ACHIMOTA-ACCRA. GENERAL SCIENCE

OCTOBER, 2016 – JUNE 2019

Completed rigorous coursework in General Science, gaining a strong foundation in Physics, Chemistry, Biology, and Mathematics, developing critical thinking and problem-solving skills, and acquiring a comprehensive understanding of the scientific method for real-world application.

#### COMMUNICATION

### TOTAL WORD ASSEMBLIES OF GOD, AYIKAI DOBLO.

TRANSLATOR

Served as a Translator at Total Word Assemblies of God, bridging language gaps to ensure effective communication and inclusivity, and contributing to a welcoming environment for all members.

#### LEADERSHIP

### **CODING BOOTCAMP - COORDINATOR, KNUST.**

**PYTHON TUTOR** 

Organized and led a successful online free coding bootcamp, providing training in data science and mobile app development, enhancing participants' technical skills and fostering a supportive learning community.

### ASPIRE LEADERS PROGRAMME, HARVARD UNIVERSITY.

BENEFICIARY

Enrolled in the Aspire Leaders Leadership Program by Harvard at the Aspire Institute, enhancing leadership skills through comprehensive training, strategic insights, and impactful learning experiences to drive positive change.

#### REFERENCES

## JEFFERY ANDOH, SOFTWARE ENGINEER

ZAP TECHNOLOGIES +233506442937

## ERIC NDINDIRIYIMANA, CLOUD SOLUTIONS ARCHITECT

AMAZON WEB SERVICES +250788563607

### THEOPHILUS AKUGRE, DATA

**SCIENTIST** 

GHANA TECHLAB +233270020153

## REV. EBENEZER ESSIBU, GENERAL OVERSEER

TOTAL WORD ASSEMBLIES OF GOD

+233242240342