ANTHONY AKHABUE

ADDRESS:	3 Olusesan Adetula, Surulere, Lagos state, Nigeria.
PHONE:	+2349070756064
EMAIL:	antimonyiq@gmail.com
GITHUB:	https://github.com/antimonyiq
FIELDS OF SPECIALIZATION:	computer scientist, software engineering, computer networking

Key Qualifications

o With a solid background spanning over 8 years in the field of computer science, I have acquired a diverse range of expertise. This includes comprehensive knowledge of higher-level languages such as PHP, Python, web technologies language (HTML, CSS, and JavaScript), Java, and C#. These languages have been instrumental in my work across mobile and software development projects. Additionally, my proficiency extends to lower-level languages like C++ and C, enabling me to delve into hardware-specific development, cryptography, and computer networking systems.

o I possess extensive expertise in cryptography and its application to security systems within various domains, including web, mobile, and software technologies, as well as computer communication networks. My in-depth knowledge particularly extends to the intricacies of peer-to-peer decentralized computer network systems, where ensuring robust security is crucial for maintaining seamless system operations.

o I have notable proficiency in mobile application development, with a diverse range of experience in various fields. This encompasses agricultural-based technologies, entertainment technologies for music and video streaming, game application stores, e-commerce platforms, as well as financial technologies, both centralized and decentralized. My expertise spans across these domains, allowing me to deliver tailored solutions that meet the specific requirements and challenges associated with each industry.

o specialist in web application development and web technologies, I have a proven track record in delivering exceptional solutions across various industries. My expertise lies in the development of web applications tailored for real estate, e-commerce, supply chain management, organization websites, and product branding. Additionally, I possess in-depth knowledge and experience in decentralized finance web technologies, particularly in the realm of derivatives management. I consistently leverage my skills to create robust and innovative web-based solutions that meet the unique needs of these industries.

o Cloud Technologist, possessing comprehensive expertise in the leading infrastructures employed in today's industry. My proficiency spans across Microsoft Azure, Amazon AWS, and Google Cloud, ensuring a thorough understanding of these prominent platforms. In addition, I am well-versed in other notable infrastructures such as Heroku, Netlify, and C-Panel. This diverse knowledge equips me to navigate and leverage various cloud environments effectively, enabling optimal solutions for a wide range of business requirements.

Education and Professional Status

SEPT. 2017 – 2023
BSc Electrical Electronics Engineering, Nigerian Maritime University
MAR. 2022 – JUNE 2022
Student, Microsoft Learn Technologies Courses

Public Activities

o   I actively participated in two distinct Hackathons organized by Devpost, namely IGNITION (Solana Hackathon) and COVID-19 Global Hackathon. These immersive experiences provided me with valuable opportunities to collaborate with talented individuals, tackle complex challenges, and showcase my problem-solving skills. For further information and a detailed overview of my contributions, I invite you to explore the following link: *https://devpost.com/AntimonyIQ/challenges*.

o   I am proud to have emerged as the winner of the prestigious Microsoft Build 2019 Cloud Skill Challenge, a highly competitive event that tested participants' expertise in cloud technologies. With an impressive accomplishment of completing over 2,892 collections, I demonstrated my profound understanding and proficiency in leveraging Microsoft's cloud solutions. For more comprehensive insights into my performance and achievements during the challenge, please refer to the following link: *https://1drv.ms/b/s!As5HQ52BqWgbhLsSTTMPVOIvTd58Lg*

o   I had the privilege of joining the esteemed team at Crypto Bank Africa, where we embarked on a groundbreaking project to develop an E-commerce Web3 application. This innovative platform enabled users to engage in e-commerce activities on a large scale, incorporating cutting-edge technologies and leveraging the power of blockchain. I am thrilled to share that our collective efforts were recognized, as our team emerged victorious and secured the prize money for our outstanding achievement. Details in tis link: *https://medium.com/aelfblockchain/the-top-of-oasis-come-to-its-conclusion-congratulations-to-the-winners-c708bf7db210*, *https://miro.medium.com/max/828/1*kJyNMy45Sniy8gdJH9Rqsg.webp*

o   I am honored to have won the Most Successful Entrepreneur award at the Nigerian Maritime University Prestige Awards 2022. This recognition highlights my dedication, hard work, and entrepreneurial achievements in the maritime industry. For more information about the award and my entrepreneurial journey, please visit the following link: *https://nmuprestigeawards.co*

Recent experience

2019 – 2020   Voltium Corporation: Voltium network Blockchain Engineer, Database Engineer and Platform developer.

In my capacity as a Blockchain Engineer and platform developer at Voltium Corporation, my primary responsibility was to spearhead the implementation

of a proof of solar consensus algorithm on the Voltium peer-to-peer decentralized blockchain network. This cutting-edge technology served as the backbone for Voltium's digital coin platform. Leveraging my expertise in C++ and BigchainDB, I successfully developed and integrated the algorithm, ensuring the secure and efficient operation of the network. Furthermore, I utilized JavaScript libraries and frameworks to construct Voltium's platform applications, catering to both mobile and web environments. This involved leveraging the capabilities of the API client to develop robust and user-friendly applications that seamlessly interacted with the Voltium blockchain network. I delivered innovative solutions that elevated the user experience and facilitated the widespread adoption of Voltium's technology.

2020 – 2021 **ABiTPlay Technology: Mobile Developer, Database Engineer and API Developer**
Responsible for designing and implementation of the ABiTPlay decentralized game store application of which I used express and MySQL technologies, after which the user database was structured and implemented in an application programmable interface API logic, before building the mobile application software in flutter (dart) in both iOS and Android technologies.

2021 – 2022 **Fweltrac: Web Developer, Mapping and Location technologist, Database Engineer and Mobile Developer**
Senior software engineer and Fweltrac petroleum tracking software data structure and architecture developer, Design and develop the application database logic in MySQL, implementation of google map technology into the Xamarin (C#) mobile application, responsible for implementing the designed user interface of the Fweltrac application. Developed the Fweltrac website using web technologies (HTML, CSS and JavaScript).