

KUUKU BAFFOE

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· [codewars: kuuku baffoe](#) · [hackerrank: kuuku](#)

I am an enthusiastic and highly motivated Solidity Developer, possessing a strong interest in the Blockchain world and a strong desire to develop, learn, and gain experience in a collaborative setting. My key skills include excellent problem-solving, great communication, and an aptitude for quickly learning and understanding new concepts. I am confident that my strong knowledge of Solidity will allow me to contribute value to any team I am a part of. Furthermore, I possess a broad array of other applicable skills, including dynamic public speaking, ethical team-player-ship, excellent time management, conflict management, high-performance collaboration, and leadership communication skills. I am also a self-starter with a great attitude and a dedication to improving my skills and knowledge on a daily basis.

EXPERIENCE

I possess a diverse set of coding and development skills that I have acquired through a variety of experiences, including completing specialization courses on Coursera from top universities and obtaining knowledge in soft skills such as high performance, leadership, ethics, and organizational leadership. I have built a number of projects, which can be found on my Github, including a basic smart contract, a DAO app, a Dapp, a simple NFT, data churn analysis of hotel data, sentiment analysis of hotel data, and other coding experiences. Through these experiences, I have developed problem-solving and troubleshooting skills that have enabled me to tackle complex coding issues. Additionally, I have contributed to the open source blockchain community by writing articles that have been published on Medium, as well as by other editorials such as Coin Bench, Coin Monks, and Blockmagnates and participated in coding competitions on Code Wars and Hackerrank. My critical thinking, problem solving, and strong teamwork make me a suitable candidate for a Solidity Developer position. My coding and development experience, as well as my problem-solving and troubleshooting skills, make me a confident and capable Solidity Developer. My enthusiasm for learning, combined with my dedication and hard-working mentality, make me an asset to any team.

FROM: JAN 2016 TO: DEC 2022

JOB DESCRIPTION: As an IT Support Specialist, I was responsible for providing technical assistance and support related to computer systems, hardware, or software. Duties included responding to inquiries from guests, troubleshooting, diagnosing, and resolving technical issues, providing technical advice and guidance, and maintaining, configuring, building, and running the hotel's website and installing computer systems.

ACHIEVEMENTS:

1. - Data Science and Python sentiment analysis was used to analyze customer reviews of a hotel. The analysis provided an objective and unbiased view of customer opinions, which was then used to make changes to the hotel's services. These changes led to an increase in customer satisfaction and revenue, with the help of sentiment analysis to identify areas of customer dissatisfaction. Thanks to Data Science and Python sentiment analysis, the hotel was able to improve its services and increase its revenue by 15% at the end of the year.

2.

- Data churn analysis was conducted to increase revenue at a one-star hotel. Analysis of data from customers who had stayed at the hotel in the past was conducted to identify areas of dissatisfaction with services. Key factors that made customers dissatisfied were pinpointed and services such as in-room amenities, food, and customer service were improved. Loyalty programs were created to incentivize both new and repeat customers. The results of the analysis provided the hotel with valuable information which was used to increase revenue.

PHYSICIAN ASSISTANT, RIDGE REGIONAL HOSPITAL, ACCRA GHANA. From:
Jan 2020 To: Dec 2022

JOB DESCRIPTION: As a Physician Assistant, I provided medical care services as part of healthcare under the direction of a physician. I also performed physical examinations, ordered and interpreted diagnostic tests, diagnosed and treated illnesses, and provided patient education. I also assisted in surgery and other medical procedures.

**ACTING HOTEL MANAGER, MUSTARD SEED HOTEL, ACCRA
GHANA.**

FROM: DEC 2021 TO: DEC 2022

JOB DESCRIPTION: As a Hotel manager, I was responsible for leading and managing the overall operations of the hotel and its staff. Duties included overseeing front-desk

operations and providing customer service, managing financial and administrative tasks, recruiting, training, and supervising staff, developing and maintaining relationships with outside vendors, and ensuring that all safety and health regulations are followed.

EDUCATION FROM: OCT 2012 TO: MAY 2015. HIGH SCHOOL CERTIFICATE, ST JOHNS' SECONDARY SCHOOL, SEKONDITAKORADI, GHANA

Accomplishments: Dispensary Prefect, HOSAS president, Science club PRO

From: JAN 2017 to: MAY 2020

BSC PHYSICIAN ASSISTANTSHIP STUDIES, CENTRAL UNIVERSITY COLLEGE, MIOTSO, GHANA

QUALIFICATION: Bsc Physician Assistantship Studies

From: JUNE2022 to: SEPT 2022

INTRODUCTION TO SCRIPTING IN PYTHON SPECIALIZATION, RICE UNIVERSITY

From: JUNE2022 to: SEPT 2022

DYNAMIC PUBLIC SPEAKING SPECIALIZATION, UNIVERSITY OF WASHINGTON

From: JUNE2022 to: SEPT 2022

BLOCKCHAIN SPECIALIZATION, UNIVERSITY OF BUFFALO THE STATE UNIVERSITY OF NEW YORK

From: JUNE2022 to: SEPT 2022

DECENTRALIZED FINANCE(DeFI): THE FUTURE OF FINANCE SPECIALIZATION, DUKE UNIVERSITY

From: JUNE2022 to: SEPT 2022

JAVASCRIPT FOR BEGINNERS SPECIALIZATION, UNIVERSITY OF CALIFORNIA, DAVIS

From: JUNE2022 to: SEPT 2022

JAVA PROGRAMMING AND SOFTWARE ENGINEERING FUNDAMENTALS SPECIALIZATION, DUKE UNIVERSITY

From: JUNE2022 to: SEPT 2022

PYTHON 3 PROGRAMMING SPECIALIZATION, UNIVERSITY OF MICHIGAN

From: JUNE2022 to: SEPT 2022 **CODING FOR EVERYONE: C AND C++**

SPECIALIZATION, UNIVERSITY OF CALIFORNIA, SANTA CRUZ

From: OCT2022 to: DEC 2022

LEADERSHIP THROUGH DESIGN INNOVATION, NORTHWESTERN UNIVERSITY

From: OCT2022 to: DEC 2022

HIGH PERFORMANCE COLLABORATION: LEADERSHIP, TEAMWORK, AND NEGOTIATION, NORTHWESTERN UNIVERSITY

From: OCT2022 to: DEC 2022

THE DISCIPLINE OF LEADERSHIP, WHY BUSINESS? WHAT IS THE ROLE OF BUSINESS IN A JUST AND HUMANE SOCIETY, LEADERSHIP FOR AN INCREASINGLY DIVERSE WORLD, ETHICS OF TECHNOLOGY UNIVERSITY OF NOTRE DAME

From: OCT2022 to: DEC 2022

LEADERSHIP THROUGH SOCIAL INFLUENCE, LEADERSHIP COMMUNICATION FOR MAXIMUM IMPACT, LEADERSHIP THROUGH MARKETING, NORTHWESTERN UNIVERSITY

HARD SKILLS

Decentralized Finance(De-Fi): The Future of Finance Specialization • Blockchain Specialization • Coding For Everyone: C and C++ Specialization • Python 3 specialization • Introduction to scripting in Python Specialization • Java Programming and Software Engineering Fundamentals Specialization • JavaScript for Beginners Specialization • data science foundation, Methodologies, Data Science tools • Data Visualization with Python & R • Deep Learning Essential • Python for data science • Deep Learning Essential • HTML&CSS • Web Security • Git • Web Services • React

SOFT SKILLS

DYNAMIC PUBLIC SPEAKER • ETHICAL • TEAM PLAYER • EXCELLENT TIME MANAGEMENT SKILLS • CONFLICT MANAGEMENT • PUBLIC SPEAKING • ETHICAL • HIGH-PERFORMANCE COLLABORATION • LEADERSHIP COMMUNICATION SKILLS.

TOOLS(PYTHON)

TensorFlow • numpy • pandas • nltk • matplotlib • scipy • scikit-learn • jupyter notebook • keras • Django • pycharm • BeautifulSoup • pytest • requests • OpenCV • Seaborn • Plotly • Bokeh • Numba • PyTorch • Statsmodels • Pylint • Flask •

TOOLS(SOLIDITY)

Truffle • ganache • openzeppelin • solgraph • echnida • mythX • solhint • solium • solc • solc-js • solc-bin • Gasreporter • Bamboo • Embark • Batch-exporter • Hardhat • PNS • RemixIDE • SolidityCompiler • Embark • ethlint • builder • ethPM • Drizzle • Alethio • Dappsys

ACTIVITIES

Greek Mythology, Yoga, Swimming, Music, Travelling, Hiking.

LANGUAGES

English, French

CERTIFICATIONS

<https://www.coursera.org/account/accomplishments/specialization/certificate/73LU4KFH7K7R>

<https://www.coursera.org/account/accomplishments/certificate/JLDZZQD7E939>

<https://www.coursera.org/account/accomplishments/specialization/certificate/3ETQMWFBDL8>

<https://www.coursera.org/account/accomplishments/specialization/certificate/KQDCVDKHXMNQ>

<https://www.coursera.org/account/accomplishments/certificate/KEBNQGPYNP5F>

<https://www.coursera.org/account/accomplishments/certificate/VKXK5E99ZLKQ>

<https://www.coursera.org/account/accomplishments/certificate/HUV65CQB7TBV>

<https://www.coursera.org/account/accomplishments/certificate/47FCXJ8DUBH4>

<https://www.coursera.org/account/accomplishments/certificate/H9N2GZW3LF4S>

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