MOHAMMED ALI

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PROFESSIONAL SUMMARY

Experienced Backend/Software Engineer focused on delivering tangible results, boasting a track record of successfully contributing to various technology companies across FinTech, Healthcare, ECommerce, and EduTech sectors. Possesses robust skills in Backend and Frontend development, REST APIs, Microservices, Distributed systems, Containerization, CI/CD, and Cloud Technologies.

SKILLS

Core Python, Java, C/C++, Dart, JavaScript,

Django, Flask, Django REST Framework, Fast-Api, Flutter, SpringBoot, Node JS, VueJs

PostgreSQL, MySQL,MongoDB, BootStrap, Docker

AWS, GCP, Git, GitHub CI/CD

Microservices, Agile Software Development, Waterfall Development, Test-Driven Development

Linux, Windows, macOS

Teamwork, Great Written/Verbal English skills, Collaboration, Technical Writing

EXPERIENCE

KTECHHUB ACCRA, GHANA

Python Backend Developer | February 2024 – Present

- Contributed to backend development efforts for an event management platform, utilizing Python to establish resilient server-side logic and implement RESTful APIs.
- Actively collaborated with frontend counterparts to achieve smooth integration, enriching user interaction and optimizing data transmission.

COUPCODE ACCRA, GHANA

Python Backend Developer | May 2023 – Present

- Contributed to backend development for an event management platform, leveraging Python for robust server-side logic and implementing RESTful APIs.
- Collaborated closely with frontend peers to ensure seamless integration, enhancing user experience and data flow.

TURNTABL LONDON, UNITED KINGDOM

Software Engineer Intern | April 2022 – February 2023

- Worked on one of Turntabl's in-house projects using Java/SpringBoot and ReactJS
- Worked on an internal hackathon-winning project called Eduflow, a StackOverflow for students. Using TDD, Agile methodologies, Java and Angular.

INKTOUCH COMPANY SUNYANI, GHANA

Software Engineer | July 2021 – May 2022

- Worked as a mobile engineer under the microservices architecture. Translation of graphical user interfaces into Dart/Flutter codes with high accuracy.
- Built the first version of the Omanbapa App. The ultimate constituency management platform for the next generation of better communication between members of parliament and their constituents.

TROPICAL TECHNOLOGIES ACCRA, GHANA

Python Backend Developer | April 2020 – September 2021

- Developed core backend infrastructure for a user-centric crypto exchange using Python, ensuring real-time data processing and optimal performance.
- Collaborated with DevOps and frontend teams to deploy and maintain the platform, contributing to a user-friendly trading environment.

MINITTE COMPANY LIMITED

Python Backend Developer Intern | December 2018– February 2020

- Transformed frontend designs into Python-based backend functionalities, enabling dynamic user interactions through RESTful APIs.
- Worked in tandem with frontend developers to ensure a unified user experience, adapting and integrating frontend designs for cohesive platforms.

LIVE PROJECTS

- AfricanParliamentarians'On Development Evaluation, APNODE (https://www.apnode.org/)
- ProPerSeals (https://www.properseals.org/)
- DijiEvents (https://www.dijievents.com/)
- Dijievents (Available on PlayStore)

EDUCATION
University of Energy and Natural Resources, Sunyani Ghana.