O.T. AMOABIN

FULL STACK SOFTWARE ENGINEER

■ otamoabin2@gmail.com 3123586376 in osei-tutu-amoabin-266a1b56 otamoabin2

SUMMARY

Pragmatic Full Stack Software Engineer looking to solve challenging problems by applying critical technical and thinking skills. Eager to work and collaborate with others and work outside my comfort zone. I have a deep passion to continue learning and building projects and committed to improving my Skills: Python, JavaScript, SQL, Django, React, PostgreSQL, HTML5 and CSS

EDUCATION

University of Cape Coast

2006 - 2010

Bachelors of Environmental Science 2010

EMPLOYMENT

Full Stack Software Engineer Student, Full Stack Software Engineer Student, Chicago, Illinois

May 2020 - Current

Completing a 14-week intensive training program exclusively for veterans focused on various programming languages (Python, JavaScript, HTML/CSS), frameworks (Django, ReactJS), database modeling and usage with PostgreSQL, and the best common engineering practices including DRY/SOLID coding principles, Git, TDD, and Agile development

US Army, Healthcare Specialist, Greater Chicago Area

Aug. 2017 - Current

As a Healthcare Specialist (Combat Medic), I am primarily responsible for providing emergency medical care, health protection and evacuation from point of injury or illness.

- Provided exceptional emergency care for hundreds of military personnel including family and children.
- Participated in local communities to train and respond to national security threats and disasters.
- Successfully treat, reassess, and evacuate patients to local hospital.
- Managed Soldier's medical readiness, medical supplies and equipment.
- Applied critical technical and thinking skills
- Ability to make accurate, immediate decisions

United States Postal Service, *Clerk Assistant*, Libertyville, Illinois

Dec. 2016 - Aug. 2018

- Provides sales and customer service support by greeting customers, offering assistance with product selection and use of self-service kiosk.
- Conducted product inventories by counting items on hand; attaches and removes security devices; accounts for items on display; and verified and records sales floor inventory and shrinkage. Brings inventory discrepancies and shrinkage reports to the attention of the appropriate supervisor.
- Distributes and scans incoming and outgoing mail
- Performed a variety of mail processing tasks such as, preparing work area, loading mail onto automated equipment, removing mail from bins and placing into trays or containers, monitoring mail flow and culling out non-processable items.

AngloGold Ashanti, Monitoring And Evaluation Officer, Ghana

Sept. 2011 - Aug. 2016

- Performed data collection, data analysis, and data interpretation to support project evaluation. Using an access-based system, Malaria Information Surveillance System (MISS) which incorporates operation plans, field real-time data, logistics data, entomological data and other key indicators linked for better interpretation of Project output.
- Suggested strategies to Project Management for improving the efficiency and effectiveness of projects
- Assisted Operations Manager to train other field supervisors on operations planning, management, monitoring and evaluations in The Gambia (NMCP- Ministry of Health, The Gambia West Africa 7th 11th September 2015)

Environment and Safety Officer, Ghana

Sept. 2010 - Sept. 2011

- •Environmental monitoring and report writing. My superintendent officer and I shared ideas to fully review the environmental plan for the company in one of such reports
- •Environmental Data management in Microsoft Word Excel, EQWin and other Access based Softwares . I shared ideas on the development of helpful templates to ease data analysis and interpretation.
- •Environmental Audit and inspections of mining environment (adhering to ISO 14001 management systems). The audit inspired me to come up with a simple waste disposal system which became a model for other departments.
- •Water, soil and plant sampling for analytical studies.

SKILLS

JavaScript, Python, SQL, Django, React, PostgreSQL, HTML5, CSS