



# Godfred Asumadu Asamoah

## Software Engineer

As a software engineer, I have the passion for solving complex problems and creating elegant solutions through code, and am well-versed in Agile methodologies and collaborate with cross-functional teams. I am excited to work with a team of like-minded individuals who are passionate about building innovative software solutions that have a real-world impact.

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🐙 [github.com/GodfredAsa](https://github.com/GodfredAsa)

## WORK EXPERIENCE

### Software Engineer, Developer Savannah Tech

03/2023 - Present

*Savannah tech is a recruitment company that link software engineers to companies that needs, operations is totally remote*

### Software Engineer, Developer turntabl Ghana

12/2020 - 02/2023

Accra, Ghana

*Turntabl is a software company that trains graduate to equip them with industrial skills to fit in the job market.*

#### Achievements/Tasks

- Ambassador: Help shaped the training of over 40 graduates into the technology ecosystem
- Built a desk booking application for employees to book available work space when working at the office. This helps reduce employee conflict over working space.
- Used native query to improve performance of application to about 60%.

Contact : Mr. Isaac Boaky-Mani, [isaac.boakymanu@gmail.com](mailto:isaac.boakymanu@gmail.com) - +233 247924225

## EDUCATION

### BSc Computer Science Kwame Nkrumah Uni. Science and Technology/ Ghana

08/2016 - 12/2021

Accra, Ghana

*Database, java programming, Data Structures and Algorithms etc*

- Comparative Analysis on  
The Quality of Mobile  
Network Services in  
Selected Areas in Accra.

### Diploma in General Agriculture University of Cape Coast

08/2012 - 06/2015

Kumasi, Ghana

*Crop production, Entomology, Agricultural Economics, Management*

- Effect of Advertisement  
on the Sale of Imported  
Rice over Local Rice

## SKILLS

Java | Spring boot

Python | Flask and Django

Javascript | React

Typescript | Angular

Docker

Git

HTML & CSS | Bootstrap, Material UI

DB | Postgres, MongoDB, MySQL, SQLite

## PERSONAL PROJECTS

### Ecommerce Application (10/2022 - 12/2023)

- Online purchasing system, where customers can buy products online and product owners can upload products.

### Employee Management System (01/2023 - 02/2023)

- Management of Employees, update employee status, change privileges. etc

## ACHIEVEMENTS

### Developed a fully functional EMS (01/2023 - 02/2023)

*The system that helps companies manage their employees.*

### Machine learning: Feature Engineering (06/2021 - 07/2021)

*Feature engineering is the process of transforming raw data into features that can be used as inputs for machine learning models. The main steps are data preprocessing, feature extraction, feature selection, and feature transformation.*

### Effective Listening (12/2021 - 12/2021)

*This skill is rare as most people prefer to speak or be heard rather than focusing on listening to the other. It relevant helps me keep attention to details as it crucial in my field as a software engineer*

## LANGUAGES

English

Full Professional Proficiency

## INTERESTS

Reading Software Development Books. Eg. Data Structures and Algorithms, Clean Code

Soccer

Video Games

Watching Movies