



# MINTAH

Ghana

I am a software developer with about 3 years of experience in developing websites with WordPress and web back-end with Django (Python). My strongest skills are Python, Django, Linux administration and research. I am very flexible with different methodologies and so I am able to learn and adapt to new environment quickly.

## Skills

This developer passed 5+ hours of rigorous vetting for the following skills:

^ Django ★★★★★ 3 years

Web Development ★★★★★

Performance ★★★★★

[See answers](#)

^ Python ★★★★★ 2 years

Files ★★★★★

Array ★★★★★

List ★★★★★

Sets ★★★★★

Dictionary ★★★★★

String ★★★★★

[See answers](#)

## Additional skills:

JavaScript | 1 year

Microsoft Office | 1 year

PHP | 1 year

HTML | 1 year

CSS | 1 year

TCP/IP | 1 year

Problem Solving | 1 year

Troubleshooting | 2 years

## General Competencies

Here is a breakdown of the developer's vetted soft skills:



### Project Impact ⓘ

Own tasks

### Engineering Excellence ⓘ

Good coding/debugging/testing skills

### Communication ⓘ

Understand and can clarify the tasks if necessary

### People ⓘ

Can work with other people in the team to unblock themselves

### Direction ⓘ

Can make suggestions to improve the code

## Work History

### Management Information System Officer

September 2020 - Present

10 mos

NANTON DISTRICT ASSEMBLY

Developing and maintaining organizational network and databases.  
Ensuring stable operation of organization's network and databases.  
Implementing software and security updates.  
Troubleshooting and fixing IT issues.

#### Project at NANTON DISTRICT ASSEMBLY

### Managing IT Staff

September 2017 - August 2018

11 mos

ADENTAN MUNICIPAL ASSEMBLY

National Service Personnel, I.T Department  
User support.  
Printing of Business Operating Permit, Property Rate bills, Signage bills and Pay slips.  
Network troubleshooting.  
Research and brainstorming of solutions to complex IT related problems.

#### Project at ADENTAN MUNICIPAL ASSEMBLY

<https://adma.gov.gh/>

Website

Using WordPress, I built an online presence for the Municipal Assembly. The project was intended for putting news related to the municipal online for community members to be informed. As the lead developer, I worked in collaboration with my Supervisor and National Service Officers to get the project done. Plugins used are, Document Embedder, All-in-one WP-migration, Blog designer, WP-Optimize and Social Snap

Improved Search Engine Visibility which has helped the assembly gained about 1000 users. These page visitors comments on how relevant the information they read from the page is to them.

CSS PHP WordPress

#### Screenshots (1)



#### AdMA

<https://github.com/kwabena-aboah/adma.git>

Django Version of AdMA Website.

Motivated myself to build a fully functional website in Django and material design framework, and JavaScript for the frontend. Implemented Postgresql and Dropbox for static file storage and also used heroku cloud services for hosting during the project demo presentation period.

The MIS department of the Municipal Assembly was able to use the system for about 3 months to test the system and make necessary revisions. The system helped plan the final system better.

Python Django JavaScript CSS HTML

### Intern

August 2016 - November 2016

3 mos

IMPECCABLE SOLUTIONS

I worked closely with the software developers to work on simple projects assigned to me. I was mentored on the team as a junior software developer.

#### Project at IMPECCABLE SOLUTIONS

## Side Projects

### Facial Recognition System

<https://www.dropbox.com/sh/xe5xa214gpw8n92/AAANGOWWCrxWp1Zr0pGLOsyka?dl=0>

Developed a facial recognition application using python and opencv technology for learning and recognizing trained models captured into the system.

Python Artificial Intelligence

### Vehicle License Plate Recognition

<https://www.dropbox.com/sh/ctwr9wjzfo3r1q2/AAAW9voDokXuvvVTfE6oDDQsa?dl=0>

Developed a simple vehicle license plate recognition system with python for users to be able to use to identify number plates of vehicles and also to be able to improve the project to build systems like traffic violation systems.

Python Artificial Intelligence

