Stephen Appiah

Full-stack Web Developer



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PROFESSIONAL SUMMARY

Solution-driven web developer adept at contributing to highly collaborative work environment, finding solutions and determining customer satisfaction.

Proven experience developing consumer-focused web applications using HTML, CSS, Python and JavaScript. Designed and developed web applications across multiple APIs, third-party integrations and databases.

WORK HISTORY

Homestud Education, Kumasi — Lead Web Developer

January 2019 - July 2020

- Multi-tasked across multiple focuses to generate project results and meet deadlines and organizational expectations.
- Provided ongoing efficiency and security maintenance and patching on website interface to maintain viability after launch.
- Oversaw back-end development using PYTHON to maintain website integrity, security and efficiency.

EDUCATION

Kwame Nkrumah University of Science & Technology, Kumasi — BSc. Biological Sciences

Sept 2016 - July 2020

PROJECTS

Homestud.co — on demand tutor app

Web app built with Django as a backend and hosted on a Linux server. Makes use of channels and Redis to integrate a messaging feature, with Django Celery for asynchronous tasks.

Programming Languages

PYTHON

DJANGO

Django Rest Framework

JavaScript

React

JQuery

Ajax

CSS

HTML

Hard Skills

DevOps

Algorithms

DNS Management

Git

Wire frames

Debugging

Photoshop

Illustrator

WordPress

Soft Skills

Collaboration

Critical thinking

Communication

Web Scraping and Automation — Python Freelancing

Integrated Python's Beautiful Soup and Scrappy to automatically download pdf files from a website while updating a database entry each time the script is run.

Payment Processing Integration — UpWork Freelancing

Worked as a freelancer and integrated Stripe into an already existing web app..