Stephen Akugbe

SOFTWARE ENGINEER

A software engineer with 4 years-experience in developing web and mobile applications using PHP (Laravel), NodeJS, Python (Flask), JavaScript and CSS libraries for client server multi-tier applications and services, with broad experience working remotely and collaborating using CI/CD tools and frameworks such as Agile Scrum and Git technologies.

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EXPERIENCE

LUDAY

Software Engineer

January 2021 - September, 2022

Luday is a Software development firm based in Sweden that develops web and mobile applications for various organizations in Europe, Africa and other parts of the world.

- Worked in accordance with Agile, attending daily scrums and working to two-week sprints.
- Carried out software maintenance on the organization's flagship product including adding a donation feature to the application using Stripe API to accept online payments in Laravel and fixing bugs as detected on the product.
- Pioneered the development of the official website of the organization. https://luday.se
- Developed an e-commerce website for an agro company in Nigeria https://afjfarms.com, designed the admin section using Laravel and Tailwind CSS. This led to the securing of another web development project for the organization worth thousands of Euros.
- Handle the design, architecture, development, code review, and testing of key applications.
- Monitor and test application performance for potential bottlenecks, identify possible solutions and work with developers to implement those fixes.
- Did QA on various products, including API testing using postman, testing components using Selenium and also did manual testing.
- Supported project communication by providing ongoing feedback as needed to all stakeholders.
- Worked together with other members of the team to develop an application generator which sets up web
 applications (React frontend and Flask API backend) automatically and adds components from configurations
 in a json file using Python.
- Led the onboarding of new developers and conducted review sessions to ensure proper design principles were followed.

Technologies: HTML, CSS, JavaScript, jQuery, NodeJS, PHP, Laravel, Bootstrap, Python, Flask, React, Tailwind CSS, Celery, Gunicorn, Nginx, Trello, Bitbucket, Docker, AWS, MySQL, Postgres.

MOLAD E KONSULT

Software Developer

July, 2020 - December, 2020

- Worked in accordance with Agile, attending daily scrums.
- Implemented complex frontend logic and validations using jQuery.
- Pioneered the development of a job portal application for a Nigerian based company, creating all necessary modules using well-structured and object-oriented PHP codes.
- Contributed to the development of an ERP application for an organization, developing modules such as the Invoicing, Cash inflow and expense management modules. https://penl.com.ng
- Deployed completed applications to shared hosting and virtual private servers
- Integrated Third Party APIs into existing applications.

Technologies: HTML, CSS, JavaScript, jQuery, PHP, Bootstrap, Apache, Trello, GitHub, MySQL.

COVENANT UNIVERSITY

Junior Web Developer

June, 2018 - January, 2019

- Designed web forms using HTML, CSS, Bootstrap and JavaScript.
- Wrote complex SQL queries in MS Access and MySQL.
- Worked on the automation of transactions to accounting software.
- Designed forms for various modules of the University portal including Leave and student management modules, using Bootstrap for the client-side and PHP for the server-side.
- Contributed to the development of the backend logic of the result management module of the school.

Technologies: HTML, CSS, JavaScript, jQuery, PHP, Bootstrap, Apache, Trello, GitHub, MySQL.