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Accra Ghana

Richman Larry Clifford

Skills

- PHP
- HTML
- CSS
- JavaScript and Typescript
- Laravel
- Vue.js
- Node.js
- Python
- Django
- React.js
- MySQL
- MongoDB
- Git
- Linux
- Wordpress
- JIRA
- Genetic Algorithms
- Web Scraping
- Ecommerce
- REST APIs
- Agile software development
- Design Patterns
- AWS

Education And Training

07/2019
Bachelor Of Science:
Computer Science
Kwame Nkrumah University Of Science And Technology
Kumasi, Ghana

- I graduated with a first class degree while being a full time worker for remote companies throughout 2 years and co-founding and running a food delivery startup.
- I served as the Research Officer of the Computer Science Society for the 2017/2018 academic year.
- I was one of the top student programmers in the department

Summary

A young, smart and creative software engineer with 5 years of active commercial experience building software applications for multiple platforms, experienced with remote work and development teams management.

Experience

GRG Ezitek Solutions - Software Engineer
Kumasi, Ghana
10/2017 - Current
I currently work as a software engineer at this Ghanaian-based startup and have achieved the following.

- I worked as a consultant engineer for Clearcare Solutions, a UK based leader in care homes software. Our work with Clearcare involved transferring their legacy PHP codes to Laravel and Vue making it possible to implement more features that led to our client attracting more customers.
- I worked on a results collation system for a leading political party in Ghana.
- I worked on a discontinued online food ordering service where I built the REST API in Laravel, the admin panel as a Single Page Application(SPA) using Vue.js and implemented portions of the user website as a SPA as well using Vue.js.

Skills used: PHP, Javascript, Laravel, MySQL, SQL, Wordpress, Vue.js, React.js, Git, Web Scraping, Ecommerce, JIRA, AWS, Linux

Scopic Software - Web Developer
Rutland, Massachusetts, USA
06/2017 - 12/2018
I worked remotely as a web development consultant for client projects at Scopic Software, a virtual software company based in the United States. My team included engineers of various experience levels and from countries like US, Russia, Ukraine, Serbia and the UK.

- Worked on the CRM software for a US-based car dealership chain using Laravel. I built an analytics dashboard, built the UI for a wizard that allowed social media marketing right from the application using the Facebook SDK and also interacted with engineers at a young AI company to integrate their chatbot API for automated customer service. I also did refactoring and building of other features into the application core.
- Worked on an admin panel for a pharmaceutical company. This involved scripts to import medical data from excel files and displaying them using a rich admin panel interface from where new data could be entered or modifications made.
- Received training on Wordpress, Django, Node.js and React. I also learnt how to build wordpress plugins.
- Built a plugin into a client's real estate property listings project for pulling information from various data sources.

and was highly sought after to become a Teaching Assistant.
- My final project involved using genetic algorithms to solve the college class scheduling problem. I used my research to build a Laravel application that could generate timetables for our college both for lectures and exams.

Languages

English: First Language

Github Profile

- http://github.com/larriche

- Attained remote working experience and working on multiple projects with different Project Managers at the same time.

Skills used: HTML, CSS, PHP, Laravel, Javascript, Jquery, Wordpress, BlinkAI API, Facebook SDK, Node.js, Git, JIRA, Linux

Freelance - Software Developer

Kumasi, Ghana
02/2015 - 05/2017

I worked as a freelance developer building applications mostly for student projects using desktop and web technologies.

- Was contracted to work on a forum site using PHP and Mysql. Project later got abandoned by client.
- Built a quiz software for first year students at my university to practise Economics MCQs using C#. The software won an award at a college apps contest.
- Built a software for a students association in the Koforidua Technical Institute for sending SMS and emails as well as maintaining student profiles.
- Built a software for managing the registration of students in the client's chain of schools for various national exams.
- Assisted university students with final year projects.

Skills used: HTML, CSS, PHP, Laravel, Javascript, Jquery, MySQL, C#, Python, PyQt, Linux, Genetic Algorithms, Git

Accomplishments

Winning Team, Hacklab Hackathon 2017

I was part of a 3-member team that won a hackathon organised for university students in Ghana. The theme for the competition focused on developing solutions that increase digital financial inclusion in developing countries.