Stephen Kolawole

Just IT bootcamp graduate

I am a recent graduate of Just IT software development bootcamp, seeking work in the software industry with a passion to learn and improve upon my existing skills. With an enthusiastic and persevering attitude, I want an opportunity to put my abilities to the test. With an open mind to criticism, I want to be able to progress and develop as a software developer. Yearning to acquire new skills and techniques from the software industry.

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Education

Just IT Training Ltd London Digital skills Bootcamp:
Software development 07=2024 – 10/2024 (12 weeks)
Intensive bootcamp covering the fundamentals of web and software development using the languages of:
Python, HTML, CSS, JavaScript, MYSQL.
Aberystwyth University 09/2017 – 09/2019:
Computer Graphics, Visions and Games
Introduction to programming
Introduction to computer infrastructure
C and C++
Computer vision
Languages used: JAVA, C++, C
The Charter Sixth Form 09/2015 – 07/2017 (A-Level)
Design technology – C, IT BTEC – Distinction, Business BTEC – Distinction*
The Charter School 09/2010 – 07/2015
7 GCSE's A* to C including Maths and English

Technical Skills

Java and C#
- Good understanding of the syntax of Java and C# I can implement varying data structures within Java and C# depending on the Situation. I Enjoying writing in these two languages So I'm comfortable with the syntax.

HTML/CSS/JavaScript
- I have a basic understanding of HTML, CSS and JavaScript. I have the skills to create a simple yet well-formatted webpage
- I have helped a close friend of mine on a project revolving around

Debugging and formatting
- Beginning-level experience with using debugging tools (Junit, Eclipse IDE and JavaScript).
- Good code structure and format to allow for easier debugging and feature adding.

Good Knowledge of Object-oriented and procedural-typed programming
- I have a good understanding of OOP and procedural programming
- Written in languages that use the OOP and procedural paradigm, for example C, C# and Java

PHP/.Net/MYSQL
- currently learning and experimenting with these tools to get a better understanding of how to use them.
- Currently practising setting up a local server and getting more familiar with the use of SQL and PHP.
- Knowledge of database normalisation, making sure the information stored in a database relates to each other.

Knowledge of API based Microservices

- Currently reading up about microservices, why they're used and what purpose they perform.

Projects

https://github.com/VICELOK/JUSTIT_projects.git

Python Weather app:
Bulit a simple weather application in python to help improve on my overall understanding of python.
During the process of creating the application I researched ways to make sure the code I was writing was clean and was formatted well to make it easy to read and debug. As well as make it easier to add addition features to the application once it has been completed.

Creating the weather app, I encounter some difficulties with building the code base and make sure it was fetching the correct data to display depending the on the location that was entered. But understanding and fixing these problems has strengthen me as a developer and improved my confidence in using python to create applications

Portfolio website:
HTML/CSS/JavaScript
I built a website that has displayed my skills of web development tools during the process of creating the website I did some independent study in how to create a website that was easy to follow had a great aesthetic and was written well so I could easily add more to the code of the website if I wanted to add anything else to it.

When creating the website, I was encountering format issues that when trying to view my website at different aspect ratios so i made sure to research the problems and find a solution so next time I want to create a website I can avoid this issue and save time when creating the website. I also made sure to pre plan my website to save time for as it gave me a vague idea of how many pages I wanted to create and what was the purpose of each page.

Work Experience

Data Collector/Analysis
Veolia
05/2023 – 08/2023
  I was hired by Veolia to help run an audit. Which I was tasked with collection of information that in the future will help Veolia conduct their business more efficiently.
- Quick adjustment to new technology. I have been able to adapt and get more efficient with the technology Veolia wanted me to use to collect information. I also provide the team with feedback to help improve the usability of the form.
- Clear communication with supervisors and managers. At the end of the day, I have to report any complications I have experienced which affected my ability to collect data with the managers. I have reported problems early, which has helped to have an impact on collecting correct data which Veolia can make use of in the future.

Interest and Achievements

Video games – Growing up I had a fascination for how video games were created and this led to one of the main reasons of why I wanted to study computer science I wanted to understand the behind the scenes of video games and how everything work it was one of my gateways into coding and software.

Technology and Hardware – I took a liking to hardware very early in my life I was very fascinated in phones, desktops and screens It was another one of my gateways for my love of tech. one of my best achievements was being to build my own computer from scratch having the skills to take it apart customise the piece of hardware within the case and put it back together.

References available upon request