Stephen Irinoye

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Personal Profile

I'm a BEng Petroleum Engineering graduate who has always had a keen interest in technological advancement, Environment & sustainability and innovation. Through individual and group projects during my course at University I learned how to break complex tasks into parts and steps, to plan and manage my time and give and receive feedback and the importance of good communication for effective teamwork. I'm an imaginative team player who is interested in development of new ideas to change what is being done to something better. I am eager and open to learning new skills. I work well under pressure while maintaining a high level of professionalism. It wasn't until recently that I truly found enjoyment out of code and ever since I have dedicated all my time to endless improvement and growth.

Technical Skills

Languages – JavaScript, TypeScript, C#, C++, PHP
Testing – TDD, Jest
Backend – seeding, SQL databases, error handling, Postgres
Frontend – React, React-Native, HTML, CSS, Expo

Experience

Junior Full-Stack Software Developer, Northcoders (Feb 2023 – May 2023)

I completed a 13 week scholarship with Northcoders which is a company that offer advanced and comprehensive coding courses which cover from the very basics of JavaScript to the more advanced splitting into backend and frontend sides of work

Backend:
We were tasked to design the endpoints of this project for a future frontend continuation https://github.com/Stephen-I/portfolio-project. This gave me a much need introduction to SQL and databases which I am grateful for as I took a liking to this aspect of software design.

Frontend:
This was my first introduction to react to which I immediately took a liking. And attempted to further develop the project after hours alone. https://github.com/Stephen-I/fe-tiny-react-apps. This was the frontend continuation I spoke of in my previous point. https://github.com/Stephen-I/Final-project-nc-games. It helped me to further develop my skills with react.

Final Project:
This is the link to my final project of an app that me and my group created. https://github.com/Daniel17971/city-legends-frontend This was a great opportunity to which I improved my ability to work effectively in a group of a project using unknown technologies. I gained some good experiences in this project and it showed me a glimpse of what a job setting for a software developer would be like, therefore preparing me for the future.

First PHP project:
This is my first major attempt at learning an new coding language without assistance and I think it went really well. I used what I learned to design a information website for a story of my own creation.
https://github.com/Stephen-I/First_PHP_WEB

Kitchen Team Member, McDonalds (June 2018 – Dec 2018)

- I worked at McDonalds after finishing my A-levels exams till September 2018
- From this, I gained experience in a vibrant working environment, customer interaction and working as a team
- Working here, I developed different skill sets like good time management and attention to detail as. It gave me an introduction to the assembly line as well as following processes
- It's a very fast paced environment which caused me to adapt to the situation so I could keep up

National Citizenship Service (June 2017 – August 2017)

- I participated in the summer NCS program learned how to effectively work with a variety of different people to problem solve and plan difficult situations and plan major projects. In my case we plan a community disco to which we setup everything necessary like venue, music and food. Then we would spread the word through the public

Education

Udemy certification (Aug 2022)

- I completed a 69 hour basic JavaScript course that included HTML and CSS

BENG Petroleum engineering, University of Portsmouth (Sept 2018 - July 2021)

During this degree I learned about working to a tight deadline, resilience, working in a team, time management, investigative and research skills, report writing and problem solving

Queen Elizabeth's Grammar School (Sept 2016 – June 2018)

- A-level Mathematics, Chemistry, Physics, EPQ
- Completed a dissertation on "The current energy crisis and future of energy production"

Borden Grammar School (Sept 2011 – June 2016)

- 8 GCSE grade A* - C including Mathematics and English language

Hobbies and Interests

Drawing/Story writing – I have always had an interest in supernatural and fantasy worlds and started looking toward anime to find more of it. Then during my time at university, the art and graphic style of this programme inspired me to try drawing some of the characters. I started to create my own original characters as a result, and using these characters I made a backstory linking them to each other which eventually developed into my very own fantasy world story that I have continued working on since. Using my new found knowledge of coding, I have gone as far as to design a website depicting the events in my story and the characters involved.