Elizabeth Kruger

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Professional Profile

A Software Developer trained in JavaScript, React, jQuery, Node.js, Python, PHP, Bootstrap and SQL. I have always been interested in technology and I am now looking to establish a career in the industry. This interest has led me to recently graduate from a coding Traineeship as a full stack developer including completing 2 real-world projects successfully to specification using a wide range of programming languages. Highly self-disciplined and organised with a thirst for learning new skills. Ability to communicate well and give over ideas clearly. A flexible team player with a proven track record in solving problems in creative and efficient ways. I am confident that I will make a valuable addition to your development team. I am available immediately.

Development Experience

Below are the two briefs of development projects I completed with IT Career Switch which can be found in my bio: https://elizabethkruger.co.uk/

Portfolio Project #1: "Gazetteer"

The specification was to reply to a website specification for a map-based app to provide information on countries, with a focus on a "mobile-first" development. Preferably using a framework, to then develop HTML, CSS and JavaScript with JQuery modules that use PHP server-based components to source data from third-party APIs (Geonames, OpenWeather). The solution is assessed on its delivery to specification, functionality, and usability.

Portfolio Project #2: "Company Directory"

A more rigorous reply to this specification was required as a user requirements document was needed to be prepared which, when signed off, triggers the release of SQL allowing to develop a "mobile-first" application to maintain a company personnel database (MySQL). Sign off is only achieved upon the student supplying an independently witnessed document providing confirmation of the system's ability to perform error-free.

Education

It Career Switch
April 2023 – September 2023
Coding Traineeship – Full stack developer

During the traineeship I had to demonstrate a very competent level of the following programming languages and technical skills
- HTML5, CSS3, JavaScript

- PHP, SQL, React, jQuery
- Python, Node.js, Bootstrap
- Command line Git, Github
- Remote API access

Frontend Masters
March 2023 – April 2023
Coding boot camp in Html, CSS and JavaScript.

Roehampton University
2016 - 2017
Post Graduate Certificate in Education

Open University
2012 - 2017
BA (Hons) in Business Studies with Accountancy

Previous Career

Teacher

Beit Shvidler Primary School 2017 – 2021 | Torah Temimah Primary School 2021 | Beis Yaakov Primary School 2022 - 2023

- Helped colleagues with IT issues, explaining to them how computers, laptops and tablets work and figuring out why their device was not working as they wished.
- Used various apps to enhance the children's educational experience.
- Taught basic coding skills to children during IT lessons.
- Adapted quickly to on-line learning using resources such as zoom and OBS Studio to teach children.
- Responsible for the deployment of other members of staff.
- Built very positive relationships with colleagues and students, creating a community where everyone could achieve their very best.
- Clearly communicated directions and responsibilities to colleagues.
- Willingly covered for colleagues and helped them out whenever I could.