

Sarah Al-Dabbagh

Web Developer profile

I have been working in clinical laboratory for 5 years. I have strong attention to detail and inclination for problem-solving. To build upon this interest, I have recently graduated 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. I have excellent customer service, communication, teamwork and organisation skills and a strong work ethic. I enjoy learning new concepts, and problem solving. I am looking forward to establishing a career in the development field where I can prove myself as an asset.

PERSONAL DETAILS

Name: Sarah Al-Dabbagh

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CODING TRAINEESHIP, 2024

IT Career Switch Ltd

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**
- **SQL, React, jQuery**
- **Python, Node.js**
- **Command Line Git, GitHub**

ADDITIONAL TECHNOLOGIES: Bootstrap, PostgreSQL, Redux, Linux, Apache, MySQL, Powershell, GitBash, Visual Studio Code, PHPMyAdmin.

DEVELOPMENT EXPERIENCE

The two development project briefs I finished with IT Career Switch are listed below and are included in my bio:

Project #1 for the portfolio: "Gazetteer"

Responding to a website requirements for a map-based application that offers country information was the task at hand. Having an emphasis on development that is "mobile-first." After developing HTML, CSS, and JavaScript modules with JQuery that employ PHP server-based components to obtain data from third-party APIs (Geonames, OpenWeather), ideally with the aid of a framework. The solution is evaluated based on its usability, functionality, and conformance to specifications. is

only attained when the student provides an independently verified document attesting to the system's error-free operation.

Portfolio Project #2: “Company Directory”

A more thorough response to this specification was necessary since a user requirements document had to be created. Once approved, this document would cause SQL to be released, enabling the creation of a "mobile first" application.

Work Experience

2019-present

Medical scientist at clinical Laboratory Centre /Manchester Royal Infirmary Hospital (2019-present)

Responsibilities and duties

Analysing clinical samples using automated and semi-automated machines, performing quality assurance (QA) and archiving following GLP and GCP.

EDUCATION

- PhD in Biomedical Science (Interaction between skeletal muscle cells and immune cells with ageing). 2012-2016
- Master Biomedical Science (The effect of novel anti-inflammatory products on human immune cells.) 2010-2011
- BSc (Hons)-Healthcare sciences / Biomedical Science. 2008-2010

LANGUAGES

Fluent in Arabic and English