CLARA FITZGERALD

SOFTWARE DEVELOPER

DETAILS

BS8 BASED

CLARAISABELFITZGERALD@GMAIL.COM

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PROFILE

A logical and analytical individual pursuing a career in software development, currently working mostly in JavaScript and front-end programming but eager to learn other languages and experience more server-side programming. I love to learn, be challenged and solve problems.

EXPERIENCE

TRAINEE WEB DEVELOPER
_NOLOGY | 23/09/2019 - 12/12/2019

- Project based training course, involving the development of a prototype web application for an external client using React.js, as well as working on briefs and personal projects.
- Agile working environment, working to sprints with daily stand ups and weekly retrospectives. I took an active role by facilitating several stand ups and a retrospective.
- Highly collaborative work, involving many group projects, with our client project being executed wholly using pair programming.
- Experience in Test Driven Development using Jest and Enzyme.
- Created applications using Firebase for authentication, no SQL database and hosting.
- Built an application using Google's Calendar API. This involved creating an API key and securing it so that the application could be safely hosted.

CUSTOMER ASSISTANT
MARKS & SPENCER | JUNE 2019 - SEPT 2019 | JULY 2018 - SEPT 2018

CHAMBERMAID
LUXURY FAMILY HOTELS | JUNE 2017 - AUG 2017

SKILLS

- HTML
- CSS/SCSS
- JavaScript
- React
- Jest/Enzyme
- jQuery

- Git/GitHub
- Firebase (BaaS)
- Yarn/NPM
- R
- Auth/Databases
- Agile (Scrum/Kanban)

EDUCATION

BACHELOR OF SCIENCE - FINANCIAL MATHEMATICS
CARDIFF UNIVERSITY | 2016 - 2019
FIRST CLASS HONOURS
Member of the Investment Society
Member of the Athletics and Cross Country club.

A LEVELS
CASTLE SCHOOL SIXTH FORM | 2014 - 2016
AAA IN MATHEMATICS, CHEMISTRY & BIOLOGY
Student Ambassador: Conducted a variety of talks for large groups of prospective students. Spoke confidently and persuasively to hundreds of parents and children to promote the Castle School experience.
STEM Café Coordinator: Organised monthly STEM cafés to enhance fellow students' understanding of the careers available to them, especially focusing on inspiring young females to consider STEM. Networked to organise speakers from a wide range of fields.

GCSES
CASTLE SCHOOL | 2012 - 2014
12 A*-B INCLUDING A* IN MATHS, PHYSICS & GERMAN