

# CATHERINE STIRK

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MSc Computer Science graduate looking for junior/graduate roles, with a keen interest in web development. Strong interpersonal skills from working in a retail role, and a passion for learning about all things tech. **Available for immediate start.** Check out my portfolio here: <https://catherinestirk97.github.io/portfolio>



## EXPERIENCE

### Trainee Developer | I and K Consulting Ltd.

Part time position focused on training and developing web development skills  
JULY 2020 – PRESENT

#### FRONT-END

- Received **Microsoft Certificate (70-480) for Programming in HTML5, CSS3 and JavaScript**
  - Skills measured included: Implementing and Manipulating Document Structures and Objects, Implementing Program Flow, Accessing and Securing Data, Using CSS3 in applications.
- Completed **“Web Design for Web Developers: Build Beautiful Websites”** on Udemy
  - Learned about UI + UX design, Typography, Colour work, Iconography.
- Completed freeCodeCamp **“Responsive Web Design”** Certificate
  - HTML5, CSS, Accessibility, Responsive principles, CSS Flexbox, CSS grid system.
- Completed freeCodeCamp **“JavaScript Algorithms and Data Structures”** Certificate
  - ES6, Regular Expressions, Debugging, Algorithm scripting, Functional Programming, Object Oriented Programming.

#### BACK-END

- Completed **“The Ultimate MySQL Bootcamp”** Udemy course
  - SQL, MySQL, Node, Express, EJS

#### FULL STACK

- Completed **“The Web Developer Bootcamp”** Udemy course
  - Covered various topics including: HTML, CSS, Bootstrap, JavaScript, jQuery, Node, Express, APIs, MongoDB, Mongoose, RESTful routes, SemanticUI, Git.
- Completed **“CS50: Web Programming with Python and JavaScript”** Harvard Edx course
  - Lectures were on: HTML, CSS, Git, Python, Django, SQL, JavaScript, User Interfaces, Testing, CI/CD, Scalability and Security

#### CURRENTLY WORKING ON

- Currently studying **“React – The Complete Guide (including Hooks, React Router, Redux)”** on Udemy

### Sales Assistant | Cath Kidston

OCTOBER 2019 – APRIL 2020

- Excellent customer service skills

- Till trained and reliable in cash handling
- Ability to work under pressure, especially during high volume times e.g. Black Friday and Christmas
- Worked as part of a team to ensure the shop was always running smoothly



## EDUCATION

### **MSc Computer Science | Pass | University of Kent**

**SEPTEMBER 2018 – SEPTEMBER 2019**

Key modules included:

- **Web Based Information Systems Development** - HTML, CSS, JavaScript, Angular, PHP, SQL
- **Object Oriented Programming** - Java, Unix, IntelliJ, Eclipse
- **Software Engineering** - Git, Github, Agile Teamwork Project
- **Systems Architecture** - Unix, Bitwise Operators
- **Logic and Logic Programming** – Prolog
- **Intelligent Systems** - Machine Learning, Artificial Intelligence, Algorithms

### **BA (Hons) Philosophy and Religious Studies | 2:1 | University of Kent**

**SEPTEMBER 2015 – MAY 2018**

- Studies focused mainly on philosophy of religion, with other key modules being “Philosophy of Cognitive Science and Artificial Intelligence” and “Philosophy of Medicine”.

### **A-levels and GCSEs | Townley Grammar School for Girls**

**SEPTEMBER 2008 – MAY 2015**

- A-levels: Religious Studies (A\*), Geography (B), Biology (C)
- 13 GCSEs (9 As and 4 Bs) including As in Maths, English Literature and English Language



## CERTIFICATIONS

- Microsoft Certificate 70 480 | Microsoft
- The Web Developer Bootcamp | Udemy
- The Ultimate MySQL Bootcamp | Udemy
- Java Tutorial Course Certificate | SoloLearn
- HTML Fundamentals Course Certificate | SoloLearn
- CSS Fundamentals Course Certificate | SoloLearn
- JavaScript Tutorial Course Certificate | SoloLearn
- jQuery Tutorial Course Certificate | SoloLearn
- React + Redux Course Certificate | SoloLearn
- PHP Tutorial Course Certificate | SoloLearn
- SQL Fundamentals Course Certificate | SoloLearn



## INTERESTS

- Video Games
- Blogging
- Painting