

## **Education**

**University of Sheffield** 

Sheffield, UK

BSc (Hons) IN COMPUTER SCIENCE - CLASS ONE

Sept. 2015 - July 2018

- Developed a gamification system for unit testing in Ruby consisting of a web application and Ruby gem (Dissertation Project 76%).
- Produced in a team a website using Express for creating, viewing and rating restaurants (The Intelligent Web 74%).
- Developed in a team a web application for student registration and staff monitoring for a client in a department of the university using Ruby on Rails. Team was awarded Software Hut Prize by client for the production of the best overall software (Software Hut 92%).
- Completed a week-long interdisciplinary engineering team project (Engineering: You're Hired! Distinction) which involved producing a solution for the potential use of swarm robotics in agriculture and presenting to a panel from the industry.
- Technical Skills: Ruby, Java, JavaScript, Python, Haskell, HTML, CSS, SQL, Database Design, Git

Woodhouse College London, UK

A-LEVELS Sept. 2013 - July 2015

- Achieved an A in Computing and B grades in Mathematics and History.
- Created a Tuition Management System using VB.NET for A2 Computing coursework.

Hendon School London, UK

GCSEs Sept. 2008 - July 2013

• Achieved 7 A grades, 2 A\* grades and Distinction in ICT: Digital Applications.

## Experience \_\_\_\_\_

Feastly Ltd London, UK

**TEMPORARY TECHNICAL CONSULTANT** 

Aug. 2017 - Sept. 2017

- Collaborated with the director in the first few stages of software development by designing a web application to manage and improve
  their core menu and recipe building process.
- · Provided a draft for the project brief, created flowcharts for the current system and wireframes for the proposed system.
- Created web pages for their WordPress website to show their lunch menus for each client the lunch menus were located in a Google Sheets document, read in JSON format and outputted using PHP and JavaScript. Created a User Manual for this.
- Occasionally asked to conduct small website tweaks e.g. CSS changes.

Ratcliff IT London, UK

INTERN

Aug. 2016 - Sept. 2016

- Mainly assigned administrative tasks such as organising return deliveries of items and merging duplicate SOPs and migrating the documents to a new system and answering the phone if everyone was unavailable.
- Spent some time shadowing an IT Support Engineer and occasionally carried out hands-on tasks alongside their ticketing system, e.g. preparing a new laptop for a client by following the standard procedure.

Marks and Spencer London, UK

SALESFLOOR CUSTOMER ASSISTANT

July 2015 - Aug. 2015

• When required, helped to ensure that products were available to customers by stocking shelves as well as assisted customers when on the shop floor but mainly operated the tills.

## **Hobbies and Interests**

- Reading technological websites (e.g. the Verge and WIRED UK) to keep abreast with the latest news and watching tech videos online in particular about mobile phones, gaming and PCs.
- Playing table tennis and football was previously competitive in table tennis for Barnet Table Tennis Club and was chosen to represent the borough of Barnet in the London Youth Games consecutively for 3 years.

## References \_

• References available upon request.