# BEN STANLEY

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### **COMPUTER SCIENCE GRADUATE**



### **OBJECTIVE**

I am a graduate from the University of Hull with a 1st Class Honours degree in BSc Computer Science. I am currently looking to secure a postgraduate employment role in this sector. I am located in Kent with a 50-minute commute to London. I also own a car with a clean driving license and am happy to commute either by car or public transport.

My greatest strengths are in object-oriented programming, with a focus on C# and integration of various tools and frameworks such as client/server development, database integration with entity framework, Agile development, and User Interface design. I furthermore have experience in full stack web development and other more obscure sectors such as data mining/machine learning. An overview of my module history and current skills set can be seen detailed in the following sections. For each module completed throughout my time at University, the breakdown of each and what it entailed can be found on my website, listed in the header.



## **EDUCATION**

# Computer Science BSc | University of Hull

2016 - 2020

Graduated with 1st Class Honours (75.97%). Modules completed during the 2 years that contributed towards this mark alongside a respective percentage for each can be seen below.

### Year 3 (Diploma Stage)

Systems Analysis, Design and Process - 67% Database Techniques - 83%

Software Engineering - 81% Networking and User Interface Design - 93% E-Commerce and E-Business - 76% Agile Software Development - 81%

Year 4 (Honours Stage)

Data Mining and Decision Systems - 73% Distributed Systems Programming - 73% Mobile Devices and Applications - 68% Advanced Software Engineering - 91%

Honours Stage Project – 70%

The Honours Stage Project included the creation of a personal financial modelling package in the form of a responsive web app that allowed users to view income and expenditure transactions with visualisation of these into graphs and various categories. The system creation consisted of the use of ASP.Net MVC and Bootstrap (alongside HTML) for front end, with Entity Framework used for communication with the database holding all user data and Azure the chosen platform for hosting the application.

# A Level & GCSE | Cranbrook Grammar School 2010 - 2016

'A' Levels in Maths, Business Studies and History

A\* GCSE ICT



### **SKILLS**

Languages: C#, HTML, CSS, JavaScript, Java, Python, MATLAB, XML

**Frameworks:** Entity Framework, ASP.Net MVC, Bootstrap

**Databases:** Microsoft SQL Server

**Tools:** SVN, Postman, Trello, Visual Studio IDE, Android Studio IDE (app development)

Management: Agile Development, Waterfall Development



### **WORK EXPERIENCE**

(Summer work consisted of employment during the roughly three months in between University academic years)

# Front of house | The Bell and Jorrocks Public House and Restaurant SUMMER 2019

Front of house, working behind the bar, dealing with customers, transactions, serving tables and ensuring an enjoyable customer experience.

### **Labourer | White Box 3**

#### SUMMER 2018

Working for the owner of a small business who provide performing arts equipment and needed assistance with maintenance and upkeep of their offices and estate. The role included heavy lifting and the use of machinery, working with a small team to complete/renovate a number of building projects to a tight deadline.

## **Outdoors Technician | Four Jays Group**

#### **SUMMER 2016 & SUMMER 2017**

I worked at Four Jays Group for two consecutive summers. This work consisted of heavy lifting of equipment and furniture and the construction of marquees. This demonstrated my ability to work in a team, with a diverse group of individuals. This often entailed getting multiple jobs done at different locations on a tight schedule, this gave me experience of working under pressure and prioritising my workload.

### **Catering Assistant | Leeds Castle**

### 2015 - 2016

This was a part time job during my A-Level studies. It involved serving customers hot food and drink, handling cash/credit cards and servicing tables. This front of house role provided me with essential customer care skills.

I have also undertaken numerous unpaid work experience placements during my time at school. These included Quantity Surveying at FM Conway and getting an insight into the workings at ING group (financial services company) via a sub-contracted company called Marlborough LTD where I shadowed an IT Consultant.



### **ABOUT ME**

I consider myself to be an enthusiastic, confident, and polite individual. In enjoy sport and I play both football and hockey, competing in the latter for my University first XI. I have a keen interest in keeping active and enjoy visiting the gym on a regular basis. I also enjoy reading books, especially around the subject of psychology as this is something that fascinates me. During my studies I successfully completed the Bronze Duke of Edinburgh Award, this gave me first-hand experience into teaching and provided me with substantial training in how to work together as a

team. I continue to have a firm interest in technology and developments in the computer science sector. Furthermore, I have obtained a certificate from the University of Reading via Future Learn for completion of an online course that consisted of the creation of an android mobile game and demonstrating the basics of Java programming.



# **REFERENCES**

References are available upon request.