

Robert Taylor



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Profile

I am an enthusiastic student on a BSC (Hons) Computing course at Bournemouth University. I have a passion for software and web development – because of this, I have established skills in C#, Java, HTML 4/5, CSS 2/3 and PHP. I pride myself on doing everything to the best of my ability and I am not satisfied until a job is done correctly.

Education

Bournemouth University (2015 – 2019)

BSc (Hons) computing:

First year: First overall

Grade breakdown:

- Computers and Networks: 82.75%
- Programming: 74%
- User-Centered Web Development: 71.50%
- Business and Professional Issues: 70.50%
- Systems Analysis and Design: 69.70%
- Relational Databases: 66%

I received a letter from Bournemouth University recognizing my achievement which can be viewed at <https://goo.gl/chdtfj>.

Brockenhurst College (2012 – 2015)

Higher National Certificate (HNC) in IT:

- Merit

BTEC Extended diploma in IT:

- Distinction, Merit, Merit
- CCNA Module 1 & 2

GCSE Results

- 1 A grade
- 3 C grades

Key Skills

Programming languages:

- Java
- C#
- Python
- PHP

Markup languages:

- HTML 4/5
- CSS 2/3

Interests

Raspberry Pi & IOT Devices:

I purchased my first Raspberry Pi in 2012 and immediately fell in love with the opportunities it presented. Over the past few years I've used multiple Pi's for:

- Samba/AFP file shares
- Media centers using Kodi
- AirPlay audio servers
- HomeKit server for bedroom lights
- VPN access into our network

Linux & Open Source Software:

I have had a keen interest in Linux since owning my first laptop – the idea of having complete control is very tantalizing.

Video games:

I have had an interest in video games from a very young age – from the original PlayStation up to modern PC gaming.

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Other Accomplishments

Computing in business (CIB) week 2016

CIB week is a business oriented assessment in the first year of university. The week consists of an external company (in our case, Kingfisher IT services) coming into the university with a business oriented challenge. Kingfisher gave us the challenge of designing a database, web and desktop interface to manage employee timesheets.

Kingfisher awarded our team first place for our work.

Employment History

Customer service assistant, Tesco (2014 – Present)

My role on customer service is to ensure every customer leaves the store satisfied with our services. Due to this I have to constantly adapt to different situations to ensure I give the best service possible. My job roles include:

- Processing customer complaints
- Offering customers solutions to their problems
- Dealing with product related issues
- Refunding and reporting unsuitable products

Cleaning, Two Counties Cleaning Services Limited

I worked as a cleaner at Two Counties Cleaning in the summer of 2014, working weekend mornings doing a range of different tasks for different situations. This required cleaning the facilities to a very high standard, and working as part of a team.

Examples of work

I have examples of my work on my CV website, available at <http://roberttaylor.info>.

References available upon request.

Other Experiences: Cisco University Challenge 2016:

I travelled to Cisco's offices at Bedfont lakes in October 2016 to participate in their yearly university challenge. As part of team Bournemouth, we were given the challenge of creating a project using the internet of things. We finally settled on the concept of using low energy Bluetooth tags, coupled with a Raspberry Pi to keep track of students around schools. The system then sends messages (using Cisco's Spark API) to parents, giving them peace of mind. We all had a great time at the offices and loved the event – I will certainly be participating again.

Professional Networks:

LinkedIn:

www.linkedin.com/in/robtaylor96

GitHub:

www.github.com/RobJTaylor