

# Jinglun Chen

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**References Available Upon Request**

## Personal Statement

Third year university student doing a BSc in Computer Science. Fluent in English and Chinese and have strong mathematical skills as well as programming skills in Python and Java along with teamwork and communication skills from my time in education and other extracurricular activities. I am seeking a graduate job within the field of computer science in a business environment to further develop my skills and positively contribute towards a company's success.

## Education

**10/2017 – Present, University of York, Computer Science BEng**

**First Year Result: 60%**

**Second Year Result: 65%**

- **Software Engineering Project** - Developed a game using my knowledge in Java
- **Theory and Practice of Programming** - Understood programming fundamentals and learnt how to code in Python and Java
- **Principles of Programming Languages** - Learnt about concurrency, threads and programming principles using Ada, Erlang, Java
- **Vision and Graphics** - Learnt the importance of computer vision and graphics and different techniques to create graphics and detect features (i.e. Ray Tracing).
- **Artificial Intelligence** - Gained knowledge of different types of learnings, perceptrons and algorithms used for AI
- **Systems** - Learnt about Networking, Operating Systems, Process and memory Management and also about databases and SQL at the end of the module.

**09/2010 – 06/2017, St Georges School, Harpenden**

- **A Levels** - Mathematics(A\*), Further Mathematics(A), Economics(B)
- **AS Levels** - Mathematics(A), Further Mathematics(A), Chemistry(C)
- **GCSEs** - 10 including Mathematics(A\*), Science and Chinese (A)

## Relevant Work Experience

**09/2019 - 09/2020, IT Analyst, AstraZeneca**

- Took a year out of university to work for a year. Worked as an IT Analyst doing a range of things, from working on multiple projects throughout the year which include deploying new softwares, working with other companies to lead and deploy network changes/fixes, using my creativity and leadership to help make and edit videos to be used within the company while also providing high quality technical support to workers. Had the highest best reviews on multiple occasions within the year of working.

**07/2019 - 08/2019, IT Assistant, Stonegate Pub Company**

- Worked as an IT Assistant providing solutions to workers within the company nationally. This involves building and fixing computers and providing technical support

#### **06/2016, Intern, Royal Bank of Scotland**

- Spent a week at RBS working with a data analyst to get a glimpse of what it was like working for a big corporation. From my time there, I visited different departments of the bank learning things to do with banking and also coding.

### **Other Work Experience**

#### **09/2012 – 09/2017, Mandarin Tutor**

- Tutored children from 2012 up until 2017. I used my creativity to draw upon resources and find engaging ways to interest the children whilst giving them an in-depth education in Mandarin.

#### **07/2017 - 09/2017, Accounts Payable Assistant, Stonegate Pub Company**

- Worked as an accounts payable assistant during the summer holidays which involved inputting data into the system and paying invoices due to the suppliers.

### **Volunteering**

#### **10/2018, University of York Second/Third Year Contact**

- Provided a warm and welcoming first level support network for students to help them transition into student life
- Promote college and University values, and involvement within the college

#### **08/2015, National Citizen Service**

- Over the course of four weeks, I worked in a team of 10 students.
- During this time, our main task was to raise £500 for Happy Days Children's Charity.

### **Skills**

- Java
- Python
- Django Web Framework
- HTML, CSS, SQL Basics,
- Numerical Analysis
- Teamwork and Communication
- Organisation and Time Management

### **Hobbies and Interests**

- **Artificial Intelligence** - Keen interest in AI and have implemented some basic programs in my free time
- **Programming** - Enjoy learning new languages, currently learning HTML and CSS
- **Latest Technology** - Enjoy keeping up to date with the latest technology trends
- **Music** - Enjoy listening to music as well as playing the piano and clarinet
- **Sport** - Part of my college football team and regularly participate in other sporting events