

CHANTI LEE

MSc Computer Science student & Software Engineer



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EDUCATION

Birkbeck, University of London

October 2018 -- present

MSc Computer Science

Current/expected grade: Distinction

Modules include:

- Principles of Programming I
- Principles of Programming II
- Fundamentals of Computing
- Computer Systems
- Information Systems
- Data and Knowledge Management
- Software Design and Programming
- Internet and Web Technologies

University of Sussex

September 2012 -- August 2015

BA (Hons) English Literature

Achieved grade: 2.1.

DIGITAL SKILLS

Languages: Java, Python, JavaScript, HTML, CSS

Web Frameworks: Bootstrap, Django

Other: Git, JUnit, Pytest, Google Analytics, Excel, Adobe Suite

PROJECTS

Fraction API

January 2019 -- April 2019

- Developed an API (Application Programmer's Interface) which allow the user to carry out fractional equations.
- Achieved a distinction (86%) as part of my Principles of Programming II module.
- Project was built using Java.

Three Musketeers

October 2018 -- January 2019

- Implemented a specification which was to recreate the Three Musketeers board game using Python.
- Achieved a distinction grade (85%) as part of my Principles of Programming I module.
- Developed algorithms using dynamic data structures.
- Followed test-driven development and implemented automated testing.

WORK EXPERIENCE

TOPSHOP

March 2018 -- December 2018

Online Trading Assistant

- Enhanced online performance of product using website analytics to monitor KPIs.
- Independently set up a process to manage product used on website homepage features.
- Assisted in research projects for upper level management, researching product performance on social media platforms and collating data ready for presentation.
- Completed competitor analysis research independently and presented to Head of Digital and wider trade team.

TOPSHOP

March 2018 -- December 2018

Merchandise Admin Assistant

- Utilised in-house software to potentialize sales through effective stock distribution.
- Enhanced performance of flagship retail stores, identifying opportunities and risks.
- Responsible for planning workload across a team on a daily and weekly basis.
- Trained junior colleagues in complex and specialised systems.