

## Oliver Curtis

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### Personal Statement / Profile:

I am able to assume a leading role whilst offering a democratic style of management. I like to challenge and push myself to achieve both academic and vocational success. I enjoy working out of my comfort zone to deliver a task, whether that is learning new technologies or facing new problems that I havent encountered before.

Areas of interest include R&D into unknown technologies that could be used to solve existing and new problems. A recent project involved using Unity 3D for Augmented reality, as a library within a Native Android Application. **Github:** <https://github.com/ollyc2015>

### Technical / Specialist Skills:

- Kotlin/ Java /Android /C# / Unity / Architectural patterns/ Koin

### Accomplishments:

- Android – Augmented Reality Cloth Simulation. (Unity Library)  
<https://www.youtube.com/watch?v=R5tiySgEY8w>
- Android - Fluid simulation to help with relaxation (Using C-Make C++ Library)  
[https://youtu.be/0\\_C7chbeegM](https://youtu.be/0_C7chbeegM)

### Education & Qualifications:

**Bournemouth University**, Fern Barrow, Bournemouth - 2015 – 2018

FdSc Computing with Networking (completed with Distinction) - 2-year course progressing to BSc Computing finishing with First Class Honours.

### Modules:

- IT Professional (All Microsoft Office apps including Project and PowerPoint, research skills, academic writing, Harvard referencing, poster design, professional presentations)
- Computers and Networks (Logic gates, Boolean Algebra, Binary, Decimal, Hex number systems)
- Database Systems (Oracle Database 11g, MySQL)
- Computer Programming (Java, C# Object Orientated Programming, jQuery, BlueJ, NetBeans, Unity Gaming Engine)
- Systems Analysis & Design/ Business Process & Requirements (Visual Paradigm, Agile, Microsoft Visio, Role Activity Diagrams, DFD, Rich Pictures, Feature, Goal, Class Diagrams and SysML - Block Diagrams, Requirements Engineering)
- Web Development (HTML, CSS, PHP, Notepad++)
- Mobile Development -Android Studio/Unity (MVP architecture, dependency injection)
- Dynamic Web Development (Bootstrap, WordPress, JQuery)
- Local Area Networks (Cisco Packet Tracer)
- Work Based Project (Creat both web and mobile applications)

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## **The TEFL Academy, 2014-2015**

Completed 120-hour course in Teaching English as a foreign language (Passed with a Merit)

## **Kaplan Financial 2012 – 2014**

Advanced apprenticeship (Level 3) in providing financial services in the financial services and accountancy sector. Whilst studying with Kaplan I also completed 2 financial services exams (IF1- Insurance, legal and regulatory, IF3- Insurance underwriting processes)

I have earned enough credits for my CERT CII with the Chartered Insurance Institute.

## **Key Skills**

Level 2 in both Math's and English

## **Work Experience:**

### **LUSH Digital**

Feb 2019 – Present - Android Developer

- Involved in creating standard business applications and R&D projects.
- I have also helped to forge stronger links between Lush & BU by starting the companies first code jam in partnership with BU. This took place on 12-13th June 2019 and was a success.
- I have also taken part in various talks/demos/workshops that aims to give advice to young adults about paths they can take to enter the technology industry.

### **Bournemouth University**

June 2018 – August 2018 - Student Research Assistant (Part Time)

- I was tasked to redevelop my original dissertation design of Team-Based Learning Software, to be ready for multiplatform use.
- The main app development took place in Unity Game Engine developing in C#.
- Further development of tools used for data analysis.

**Further job history available on request**

## **Hobbies and Interests:**

**Reading** – Books based on a positive thinking approach to life; The Magic of Thinking Big is one of my favourites. **Travelling** – I intend to continue to do so, to experience the different cultures and people of the world. **Languages**- I have been learning Spanish for a while and I am happy with my progress.

## **References:**

**Academic:** Dr Gernot Liebchen – Final Year Project Supervisor

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**Work:** Rob Reid

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