11 Village Close Highams Park LONDON E4 9HT

# STEFAN KEELEY

Mob: 07910747366 Home: 02082796678 stefanke555555@gmail.com

## **Personal Statement**

I am in my second year of a Computer Science degree at Bristol University and have gained experience of working in teams and liaising with a client to ensure the team were following the given remit. This also involved presenting prototypes of the application for review and evaluation before finalizing the application/ product.

I am seeking a Summer Internship to help consolidate and develop my knowledge and skills even further, gain experience of, and positively contribute towards your Company.

### Education

Computer Science (BSc) (Predicted 2:1)

University of Bristol

September 2018 – Current

Useful modules:

Object Orientated Programming

Worked with a partner to complete a Java version of the Scotland Yard Board Game.

- -Gained experience of working with Java using key object orientated features.
- -Developed an AI that would look ahead and make the best move it could.
- Software Product Engineering
  - Worked with a team to deliver an app to a real-world client.
  - -Created a MySQL database and built an API powered by AWS to use it.
  - -Utilized unit and instrument tests to use test driven development for our project.

#### **Prior Education**

Higham's Park Secondary School (2011-2018)

A levels - Computer Science - A Maths - A Further Maths - B Physics (AS) - B

GCSEs - 3A\*, 3A, 1B, 4C. Maths - A, English Language - C and Computer Science - A\*

## **Personal Projects**

<u>Board game score recording app</u> – An app where scores of board games can be tracked and sent to and from a server and statistics can then be calculated. [SQL, AWS, Kotlin, Java] <u>Consolidate your buying power app</u> – An app where it could connect people using maps so that they could buy things together and get a bulk buy discount (on-going). [Kotlin] <u>Restaurant ordering app</u>- an app where you could order food in a restaurant (not finished due to others in the group leaving the project). [Kotlin]

## **Programming Languages and Technologies**

Experienced: Kotlin, Java, Android Familiar: Python, Go, C, SQL, Dart, Haskell, AWS