# **Charles Ringer**

## Personal Details

Location: London, UK Phone: 07590649395

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## Work Experience

May 2012 - Sept 2014

Junior Programmer - Stainless Games Ltd.

#### Duties:

- · Writing LUA scripts which controlled various in game aspects.
- · Determining heuristic values for game elements that were used by the Al.
- · Responsible for various markup duties such as writing XML files and SFX scripting
- Importing and exporting card and translation data from our database and working with files sent from external partners.

**Published Titles:** Magic Duels: Origins, Magic the Gathering: Duels of the Planeswalkers 2015, Magic the Gathering: Duels of the Planeswalkers 2014

June 2011-May 2012

Quality Assurance Tester - Stainless Games Ltd.

#### Duties:

- · Responsible for ensuring the games we produced were bug free
- · Involved testing the game, reporting bugs and then retesting these bugs once fixed
- Key skills include; attention to detail, creative thinking, strong team skill and good use of initiative

**Published Titles:** Carmageddon iOS, Magic the Gathering: Duels of the Planeswalkers 2013, Magic the Gathering: Duels of the Planeswalkers 2012

## Education

July 2017 BSc in Computer Science, Goldsmiths, University of London

1st Class Honours (87% overall).

3<sup>rd</sup> year modules: Machine Learning, Artificial Intelligence, Game Al Programming,

Data Mining.

July 2009 6<sup>th</sup> form, **Carisbrooke High School** 

A Levels - History: A, Sociology: A, Classic Civilisations: C AS Levels - Law: C, Citizenship: C, Chemistry: D, Physics: E

July 2006 GCSE, Carisbrooke High School

13 GSCEs at Grades A-C including Mathematics and English.

## **Programming Languages**

Proficient at: C++, C#, Java

Knowledge of: PHP, MySQL, Python, JavaScript, HTML, CSS, LUA

## Interests and Activities

I enjoy both playing board games and spending time designing games, favourites include Android: Netrunner and games by Uwe Rosenburg. I am also a committee member for my university tech society, Hacksmiths, and attend and help organise and run both weekly talks and larger Hackathons and Game Jams.