

Francesca Capellaro

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Summary

I am a recent Computer Science graduate with first class honours from King's College London seeking graduate level employment.

Skills

GENERAL

- Efficiently learn and implement new technologies.
- Presenting and **Communicating** ideas to a range of people with different levels of knowledge and experience.
- **Managing** and **Organising** my own workload under strict time constraints.
- Compile, understand and present data in a clear and informative way.
- Critically access my own work and performance.
- Self start and motivate.
- Work well as part of a team, carrying out my own individual role.

COMPUTING

- Extensive experience with responsive web development using **HTML** and **CSS**.
- **Modelling** languages such as **NetLogo**.
- **Object-oriented programming** languages such as **Java**, **C** and **Python**.
- **Procedural programming** languages such as **Pascal**.
- Experience with **version control** such as **Git**.
- Familiarity with **software testing** techniques.
- Basic knowledge of **Android development**, including markup formats such as **XML**.
- Basic knowledge of **PDDL**.
- Basic knowledge of **Prolog**.
- Basic knowledge of **SQL**.
- **XenServer 6.2** with some experience with **VMWare 5**.
- Strong knowledge of **Windows XP and 7**, with basic knowledge of **Mac OS X** and **CentOS**.
- **Microsoft Office** applications.
- Basic experience **Editing** with programs such as **Audacity**.

Education

UNIVERSITY

King's College London (2013 - 2016)

Achieved a first class degree in Computer Science BSc (Hons)

An important part of my degree was my final year project; entitled **Trust and Interaction**. During the project I developed many useful skills, which may be found in the **Skills** section.

COLLEGE

The Tiffin Girls' School Sixth Form (2011 - 2013)

A-levels studied:

Mathematics	A
Design and Technology	A
Physics	C

As-levels studied:

Computing	B
General Studies	B

SCHOOL

The Tiffin Girls' School (2006 - 2011)

GCSEs:

Achieved 10 GCSEs, grade A* to C, as well as a level 3 diploma in iMedia.

Experience

THE AMBASSADOR THEATRE GROUP

Tech Team and Front of House (2012)

I worked in various areas of the organisation from setting up lighting configurations and complex performance sequences to dealing with customers in the front of house and Box Office.

THE TIFFIN GIRLS' SCHOOL

Head Technical Support Officer (2011-2013)

While at college I worked as the head technical support officer, collaborating with staff to help with computer related issues and run audio-visual equipment.

OTHER

Stagecoach Performing Arts (1999-2012)

I attended Stagecoach Performing Arts for approximately fourteen years during which I participated in, and helped to organise, numerous productions.

Events and PA

I volunteered to steward at MCM London Comic Con and was asked to work as a PA for two special guests, organising their signings and keeping them to their schedules throughout event. I am currently lined up to steward at several more upcoming events.

Interests

- **Problem solving** through puzzles and games.
- **Reading** fiction such as Sherlock Holmes.
- **Watching films** and studying their effects and CGI.
- Used to participate in **Rowing**, competing at a nation level.
- Had a passion for **Singing** from a very young age.