**Work Experience**

*September 2015-2016*:

**Starna scientific** (*Assistant laboratory technician*)

Skills gained:

* **Data analysis**- Plotting and interpreting large sets of experimental data on Excel e.g. to calculate averages and error values for graphical analysis.
* **Laboratory skills**- Preparation and analysis of samples using UV-Visible spectroscopy, infrared spectroscopy (FT-IR), and fluorescence spectroscopy.
* **Numerical reasoning/ problem solving**- Understanding and using complex formulae and solving numerical calculations accurately.
* **Project management**- Planned and executed practical investigations independently and reported back to the technical manager.

*December 2014:*

**Card Aid *(Shop assistant)***

Skills gained:

* **Client focus**: Greeted customers who entered the shop and assisted in the selection and purchase of cards.
* **Time-management**: Stocked shelves and kept merchandise neat and orderly whilst managing the till.

*August 2013:*

**Skylark windows Ltd. *(Receptionist)***

Skills gained:

* **Interpersonal skills**: Answered phone calls, replied to emails, greeted customers who entered the shop and dealt with inquires.
* **Attention to detail**: Entered measurements and product details onto a double-glazing program this required high attention to detail as any errors would lead to errors in the final product.

*February- March 2012****:***

**Raines Foundation School *(Maths tutor* to GCSE students)**

Skills gained:

* **Communication skills**: Introduced different methods for solving mathematical problems.
* **Organisational**: Planned each session and gathered the required resources.

**Education:**

*2011- 2015* Queen Mary University of London

**MSci. Chemistry** (1st Class)

*2009-2011*  Newham Sixth Form College

**A levels:** Chemistry (B), Maths (A), Physics (B)

BTEC National award: Forensic science (Distinction)

*2004-2009*  Plashet School

Eleven **GCSE**s (A-C)

Including: Maths (A), Science (AA), English (BB), and

IT (B).

**Hobbies:**

**Sports:** I enjoy going swimming on a regular basis and going on cycling excursions with friends. I was a member of Newvic college’s badminton club and regularly competed in friendly matches

**Volunteering:** I was a part of the London changing places program where I helped clean up The Greenway, by clearing open spaces and planting flowers along the pathway.

**Referees**

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