**SARAH BAHK**

17 Manor Drive North, New Malden, Surrey, KT3 5PB, UK

Tel: 07792 568836 Email: bahksarah@hotmail.com D.O.B: 22-12-86

 **EDUCATION**

**Queen Mary, University of London (QMUL)**

**BSc Genetics** **2006-2009**

* 24 modules were studied throughout the three years including: Human and Medical Genetics, Genomics, Genes and Biotechnology, Genes and Bioinformatics, Heredity and Gene Action and Developmental Biology and Cell Signaling and more.
* Final-year project: Molecular markers for Sterile Insect Technique Studies on two vectors of Dengue.
* Through the modules and my final project I have gained practical laboratory experience in extracting DNA and running an electrophoresis gel on different insects including many types of mosquitoes, PCR and basic laboratory based skills including those in Chemistry.
* After analysing results I gave a presentation in front of members of the department of Biological and Chemical Science and around 20 of my peers and received a grade B.
* I have acquired the basic aspects and principles of genetics that I will be able to use in further studies and work experience.

**Science and Engineering Foundation**   **2005-2006**

Modules in Biology, Chemistry, Communication Skills, Statistics and Japanese.

**Coombe Sixth Form**  **2003-2005**

**A/AS Levels:** Biology, English Language and Literature, Chemistry, Maths and Statistics

**Coombe Girls’ School**  **1998-2003**

**GCSE’s:** 11 obtained including Science Double Award, English, Maths

**WORK EXPERIENCE**

**Primary Teacher at Oxbridge Centre UK July 2008-January 2009
New Malden**

* I learnt and adapted to talking to a wide range of people including students, their parents, other teachers and members of staff.
* Worked at a tuition centre teaching both English and Mathematics for 11+ as well as for students from abroad for an intensive English course.
* Taught children 11 and under and they were under my supervision during teaching hours.
* I learnt to be responsible and patient with the children whilst teaching them and it gave me great satisfaction to be a part of helping children learn.
* It gave me lots of confidence to speak in front of people therefore I learnt the importance of knowing the correct information.

**Sales Associate at Abercrombie and Fitch London November2007-March2008**

* I learnt to cope whilst multi-tasking in a demanding environment with a wide range of people.
* As part of the team I had to take up various different tasks for my shifts and maintain a good relationship with the other employees, numerous managers and customers.

**Sales Associate at The Pier, Debenhams, Bond Street, London June2006-February2007**

* I provided an excellent service to the customers as well as assisting them in any way possible.
* I was given the role of supervisor when the manager was not there.
* I was given the responsibility to cash up, open up, order furniture, and take part in counting the stock and many more roles required of the job.

**Research Assistant at Hambleden Clinic, Camberwell June-September2006**

* I was part of a research team and one of my roles within the team was to visit patients of a GP clinic and ask them to fill out questionnaires. The information was confidential so I had to respect their privacy for the research purpose.

**SKILLS**

* Computer literate; able to use Microsoft Word, Excel and PowerPoint.
* Familiar with statistical packages.
* Can learn new skills and packages quickly.
* Can speak fluent Korean and English.

**INTERESTS and ACTIVITIES**

**Peer Mentor within the Biological and Chemical Science Department at QMUL**

* I help those in the lower years with their academic work and other skills that may help them as a student such as time management and how to cope with problems they may encounter with.

**Leader of my Cell Group at the London City Korean Church**

* I take part in weekly Bible studies in my cell group consisting of 18 people and take up the responsibility of leading the group and organising events within my church.

**Secretary of the Fashion Society at QMUL**

* I was part of the committee of the society a group that I and my friends set up within the student body of my university. We organised events including a fashion show for those in the student union to share our common interest. The society won the ‘Best Newcomer’ as voted by the student union for 2007-2008.
* I also enjoy reading, travelling, playing team sports and playing the flute in my spare time.

**REFERENCE**

**Available upon requests**