**Sehbaan Ali**

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**PERSONAL PROFILE**

I am an adaptable and highly professional computer science student with a strong academic background. Able to **work** well both as part of a team and independently, demonstrating the drive to prioritise and work to tight deadlines whilst maintaining the highest of standards. A strong communicator with an excellent analytical skillset and possess a logical mind with a clear approach to problem solving. Eager to learn and interested in a graduate-level job in the software engineering sector to help develop my career into this profession.

**EDUCATION**

**BSc. (Hons) Computer Science Queen Mary University of London** Sept 2016 – present

Expected Grade: First Class (Honours)

Achieved: First Class in Year 1 (82%) and Year 2 (75%)

Relevant modules covered thus far:

* Object Oriented Programming
* Software engineering
* Algorithms and data structures

**Barking abbey 6th form**

**A level:**

* Chemistry – B, ICT – B, Biology – B
* Web Programming
* Probability and matrices
* Embedded systems

Sept 2014 – July 2016

**GCSE’s:** Sept 2009-2014

• GCSE: Ten A\*- B including Maths, English and Science

**WORK EXPERIENCE AND EMPLOYMENT**

**Customer Support Advisor** **Unique Travel** April 2015 – Jan 2016

* Building on interpersonal skills such as communicating and interacting with people efficiently daily to ensure customer satisfaction.
* Demonstrating trustworthy attributes through handling confidential documents and information.

**Teaching assistant Olive tree supplementary school** Aug 2014 – March 2015

* Assisting teachers in the management of pupils and the classroom.
* Working under the instruction/guidance of senior teaching staff to support the delivery of quality learning and teaching and to help elevate standards of success for all pupils.
* Establishing constructive relationships with the students and interacting with them according to their individual needs and goals.

**PROFESSIONAL SKILLS AND INTERESTS**

**Languages:**

* Proficient in **java** and **Python** and **C#** • Basics of MYSQL
* PHP • HTML, CSS
* Basics of HTML
* **Communication Skills**: Working in a multi-cultural office environment has helped improve my communication skills for clients with a variety of backgrounds; I can speak and read basic Urdu and Arabic
* Have a keen interest in travelling abroad, visiting a variety of different countries within Europe and Asia; I believe this has helped develop my transferable skill
* Successfully organise regular local five-a-side football matches, including managing all bookings, venues and participants

**PROJECTS**

**2D adventure game**

* Designed a simple adventure game using java
* Implementing various characters, weapons and relevant GUI to match.

**Personal Blog**

* Developed a blog site using HTML5, CSS, PHP and a MySQL database.
* Allowing users to enter and delete data, using sessions to save blog entries.

**Mobile weather app**

**•** Developed using react and java script

* Weather specifically made for runners showing hourly weather forecast shown
* Extra features such as request for weather at specific times of the day shown along with a timer

**Creating an abstract data type**

* Linked lists to create an abstract data type that stores, sort, finds and deletes words from the structure using an efficient algorithm.

**Hotel booking system**

* Group project to develop an SQL database, which included creating a Conceptual Schema (ER Diagram), Normalisation, Relational Schema, View Definitions. Test data was also produced to execute high level queries.