**Shahzad Emambaccus**

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<https://github.com/shybmx>

**Profile**

A keen Computer Science student who enjoys programming on a daily bases. I am a flexible person with my skills and my time, I am able to adapt to any situation; I have developed these skills during my various jobs and education. I am currently looking for a placement in the IT industry to help me improve on my skills for the future.

**Education and Qualifications**

**City University London** 2014 – 2017

Northampton Square, London, Islington, EC1V 0HB

Computer Science Bsc (June 2015: 1st Year: 1st)

**2nd year Modules:**

* Data Structures and Algorithms
* Oriented Analysis and Design
* C++
* Development in IT
* Networks and Operating Systems
* Team Project
* Language Processors

**1st year Modules:**

* Computation and Reasoning 50%
* Software Engineering 80%
* Java 90%
* Business Systems 90%
* System Architecture 85 %
* Maths 80%

**Edmonton County Sixth Form** 2007 – 2012

Great Cambridge Road, Middlesex, Enfield, EN1 1HQ

* IT Level 3: A\*
* Photography: A
* Maths and Mechanics Maths: B

**Edmonton County School** 2012 – 2014

Great Cambridge Road, Middlesex, Enfield, EN1 1HQ

* 8 GCSEs (A\*-C) Including English and Maths

**Computer Skills**

* Microsoft Office – Advanced
* Adobe Photoshop – Advanced
* HTML/CSS – Intermediate
* Hardware/Software/ Hard-drive installation – Intermediate
* Troubleshooting and Repair – Intermediate
* Java – Intermediate
* C++ - Beginner

**Work and Experience**

**Fruit and Veg from around the world** June 2012 – Present

2-3, The Market Square, Edmonton, London, N9 0TZ (Sales Assistant/ Assistant Manager)

I work as a floor assistant and manager and my role is to keep the store in order, by managing the till, and assigning and support staff their tasks and responsibilities for the day – these can include opening the store, working on the till, customer service, shelving and cleaning.

**Maths Tutor** November 2015 – Present

I have started to provide GCSE maths tutoring for children within the Enfield area. I provide an hour of education to students who are doing maths either higher or foundation, by going to their house and explaining the content to them. I ensure that they understand the topic before moving on.

**Oaktree School** May 2015 – July 2015

Chase Side, London N14 4HN (IT Technician)

I have chosen to volunteer in a school for children with disabilities; this has helped me with my communication skills as I have learnt how to speak to a wide variety of people. I used my IT skills in this area to help the school with the computer usage every day by carrying out computer repairs and maintenance. By completing these I learnt new IT skills such as server maintenance and repairs.

**Enfield Civic Centre Post Room** March 2011 – April 2011

Civic Centre**,** Sliver Street**,** Enfield**,** EN1 3XY (Post Man)

I have completed work experience at the Enfield Civic Centre Post Room; during my time there I have worked in a team to provide all the post for the staff in the Civic centre and residents of the Enfield council. My responsibilities whilst working here were franking the mail, completing trolley runs, sorting schools/ Councillors post and general post room duties.

**Projects and Achievements**

Website – Mauritian Nights (August 2015 – October 2015) [www.mauritiannights.co.uk/](http://www.mauritiannights.co.uk/)

I was tasked to create a website called Mauritian nights for a client; this is for a company that rents out a one floor of a flat to holiday makers. For this project I hand typed all the HTML and CSS by myself. Using the skills that I have learnt via the university and the internet I was able to learn HTML and CSS on my own. I have contacted the client several times to check with them to see if the website was up to their standard.

Android Application – League of Legends soundboard (October 2015 – present)

This is a personal project that I am currently working on; the goal of this is to portray that I have learnt the java language well enough for me to create an application from scratch. I have used the skills for programming that I have learnt over the first year in university.

Jack Petchy Award (March 2014)

I was awarded a Jack Petchy award; the reason why I was given this is because I volunteered in my photography class whilst studying at Edmonton County Sixth Form.

I have used my IT knowledge to help the students in a class achieve a higher grade then they were predicted.

**Transferable Skills**

* **Time Management**: Always arriving to work on time and accomplishing assignments before the deadline. Ensuring I allow enough time to check that the work has been completed to the best of my ability.
* **Communication:** Worked in several projects at university where I allowed each member of the group to voice their opinion ensuring that I listened to what they had to say and applying it to the project.
* **Critical thinking:** I have used this skill in my projects at university, thinking about the problem at hand and different ways we can approach to solve it. Documenting what solutions worked and what did not for improvements to myself.
* **Teaching:** I have taught student GCSE math’s as one of my part time roles. This involved me using my communication and interpersonal skills to successfully coach them to pass their exams.

**References**

Available on request.