**Max Omar Al-Hasso**

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**EDUCATION**

**GEORGIA INSTITUTE OF TECHNOLOGY** Atlanta, Georgia

Bachelor of Science in Computer Science - 4.0 Cumulative GPA Graduating May 2022

Concentration: Modelling & Simulation and Theory

Minor: Middle Eastern and North African Studies

**WELLINGTON COLLEGE, UK** Crowthorne, England

A-Level Course (Maths (A), Further Maths (A), Chemistry (A), Computer Science (A)) September 2016 – June 2018

**WORK EXPERIENCE**

**VELOS INSURANCE** London, England

*Administrative Position* June – July 2015, June 2016

* Aided in archiving an expired database and reviewed files which needed to be transferred to a new database
* Primarily worked to build physical file packets from relevant documents and organise their storage

**PROJECT EXPERIENCE**

**COLLABRATIVE DESIGN PROJECT (CS 2340)** Spring 2019

* Developed an Android Application based on an old Palm Pilot game called Space Trader

**FOUNDER OF WELLINGTON COLLEGE COMPUTER SCIENCE DEPARTMENT WEBSITE** Fall 2017

* Designed and developed a website for Wellington College’s Computer Science department with a team
* www.wellycompsci.org.uk - Built with HTML, JavaScript, CSS and PHP - hosted on an Amazon Web Server

**HONOURS & ACTIVITIES**

**Leadership:** For The Kids (FTK) at Georgia Tech - Director of Campus Engagement September 2018 – Present

* For The Kids is a charity which raises money for children with congenital heart diseases and cancer
* Lead a committee of 12 volunteers to build relationships with on campus organisations, particularly philanthropic groups to raise funding and participation in fundraising events
* Assist with bi-weekly general member meetings of over 200 volunteers

Georgia Tech International Ambassador January 2019 – Present

* Aid international students, both prospective and current, in navigating the American college system
* Host on-campus events for the international community to help celebrate diversity and culture

Wellington College Computer Science Ambassador September 2017 – June 2018

* Co-Lead of the Wellington Computer Science Society, our purpose was to enable students of all ages to gain computer literacy and computational thinking skills through engaging exploration

**Volunteering:** No Lost Generation at Georgia Tech January 2019 – Present  
Ravenswood Village Settlement VolunteerSeptember 2016 – June 2017

**Accolades:** ODK Outstanding Freshman Leadership Award April 2019

**SKILLS & COURSEWORK**

**Languages:** Advanced: Java | Intermediate: Python, HTML | Basic: SQL, PHP **Basic**: Arabic  
**Tools:** Git, Android Studio, AVD manager, IntelliJ, JavaFX GUI, Windows, Sublime, AWS   
**Coursework:** Data Structures & Algorithms, Object-Oriented Design   
**Interests:** Theory, Modelling & Simulation, Artificial Intelligence, Internet of Things