

Max Omar Al-Hasso

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Bachelor of Science in Computer Science - 4.0 Cumulative GPA

Concentration: Modelling & Simulation and Theory

Minor: Middle Eastern and North African Studies

Atlanta, Georgia

Graduating May 2022

WELLINGTON COLLEGE, UK

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

Crowthorne, England

WORK EXPERIENCE

VELOS INSURANCE

Administrative Position

London, England

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 (CS2340)

Spring 2019

- Developed an Android Application based on the 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 small team.
- www.wellycompsci.org.uk - Built with HTML, JavaScript, CSS and PHP. Hosted on an Amazon Web Server.

HONOURS & ACTIVITIES

Leadership:

For The Kids 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 perspective and current, in navigating the American college system.
- Host on-campus events for the international community to help celebrate diversity and

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
Ravenswood Village Settlement Volunteer

January 2019 – Present

September 2016 – June 2017

Accolades:

ODK Outstanding Freshman Leadership Award

April 2019

SKILLS & COURSEWORK

Languages: Advanced: Java | Intermediate: Python, HTML | Basic: SQL, PHP

Arabic: Basic

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