# 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** *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 (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 Volunteer

September 2016 – June 2017

Accolades: ODK Outstanding Freshman Leadership Award

April 2019

# **SKILLS & COURSEWORK**

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

P 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