DANIEL MARCOS

(404) 620-9767 • <u>danielmarcos@gatech.edu</u> • LinkedIn /in/danielms215 **Objective**: CS Internship for the Summer of 2016

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, College of Computing

Atlanta, Georgia

Bachelor of Science in Computer Science

May, 2019

- Concentrations: Artificial Intelligence, People.
- Object-Oriented Programming (Fall 2015), Data Structures and Algorithms (Spring 2016).

RIDLEY COLLEGE

St. Catharine's, Ontario

Ontario Secondary School Diploma with Honors

May, 2015

- 4.0/4.0 GPA.
- IB Higher Level Computer Science.
 - Object-Oriented Programming and Abstract Data Structures.
- Headmaster's Award: Scholarship given for high academic and extracurricular achievements.

EXPERIENCE

AGASYS Software Engineering Intern **Mexico City**

Summer 2014

- Worked 25 hours/week with a team of 12 full-time engineers.
- Developed business software tailored to the specific needs of different companies.
- Architected SAP Business One modules in Visual Basic and SQL.

PROJECTS

J.P. Morgan's Code For Good Hackathon: Share The Promise

2015

- Constructed the Bootstrap front-end of a social web application to connect mentors at the LJFF with their students and track their academic metrics.
- Team won "Best Web Application" and was an overall finalist.

Ridley MyCS Application (github.com/danielms215/Ridley-MyCS)

2014 - 2015

- Designed and developed a database-driven application to manage Ridley College's community service hours.
- Implemented with Java and XML.

VEX Robotics Programming

2013 - 2015

- Programmed autonomous driving and user control in RobotC for my VEX team.
- Qualified for the VEX Robotics World Championship both years.
- Ranked 169 out of over 7000 teams in programming skills at the end of my first season.

EXTRACURRICULARS & LEADERSHIP

The Agency: Artificial Intelligence Club

2015 – *Present*

• Part of a team developing a Tetris AI for the inter-collegiate AI Block Battle.

Society of Hispanic Professional Engineers (SHPE)

2015 - Present

Board of Directors: Academic Chair

SKILLS

Technical: Java, Python, XML, SQL, Object-Oriented Programming.

Spoken Languages: English, Spanish, Hebrew.

Interests: Natural language processing, artificial intelligence, rationality, literature.