

# Gustavo Andres Murcia

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## Education

- St. Thomas Aquinas Catholic Secondary School 2009 - 2014
- University of Western Ontario 2014 -  
Specialization in Computer Science with a minor in Software Engineering

## Achievements

- Ontario Secondary School Diploma 2013
- Principle's Honour Society (St. Thomas Aquinas) 2012, 2013
- Dean's Honour List (UWO) 2015

## Relevant Experience

### Music Information Reddit Bot 2015

- Created a Reddit bot to report meaningful data on any mention of a musical artist
- Used: Python as both a web scraping tool, and to use PRAW (Reddit's Python API)
- Event: Hack Western 2

### Try Before You Buy 2016

- Created the backend for an Android application which allowed users to post classifieds
- Used: LAMP stack, mainly the Linux and Apache portions.
- Event: NHacks '16 Hackathon

### VehiTrack 2016

- Created a Ruby on Rails Application which allows users to track information about their vehicles.
- Used: Ruby on Rails, HTML5, CSS3, Bootstrap.
- Event: Hack Western 3

### City of London GDP Calculation Proposal 2016

- Designed and presented a better method of calculating London's GDP to be used in the city's Community Energy Action Plan (CEAP).
- Event: UWO's Industry Problem Solving Week

## Work

### Market Telephone Interviewer CIDO Research 2014 -

- Completed market research phone interviews for clients interested in the North American market
- Delivered each interview while meeting professional and quota requirements set by each client
- Telecommuted for each work period which meant keeping an active communicative line with team leaders and management.

## Skills

- Adaptable to new situations and obstacles
- Ability to communicate well with others
- Fluent writing and speaking abilities in English
- Fluent writing and speaking abilities in Spanish

**Languages** Python, Java, C, HTML, CSS, JavaScript.

**Technologies** Unix, Matlab, Microsoft Office Suite, Adobe Lightroom, GIMP