# DON MIGUEL

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#### **EDUCATION**

## **BSc Honours Computer Science**

Wilfrid Laurier University, Waterloo, ON (Completed – August 2016)

#### **RELEVANT EXPERIENCE**

#### Oneset.co (Start-up Company Featured on Dragon's Den Season 10)

Web Developer Intern, Velocity Garage, May 2015 – August 2015

- Helped turned the company's landing page into a fully-featured website which include various features such as searching, liking, commenting, reporting and sharing on the front-end
- Participated in meetings to listen to and suggest ideas, report bugs and present the current state of the website to get feedback
- Assisted in adding back-end endpoints in Node.js to meet client's needs and demands

# Instructional Assistant and Marker, Introduction to Programming and Data Structures

Wilfrid Laurier University, 2013-2014 and Fall 2015

- Provided helpful suggestions to students on how to approach lab tasks and problems
- Assisted the Lab Instructor in marking students' work by abiding to the lab standards and expectations of the course
- Promoted a positive learning environment in the lab by encouraging students to ask for assistance

#### Web Developer and IT

PHI, Wilfrid Laurier Club of Computing, Physics and Mathematics, October 2014 - August 2015

- Worked with a team in re-writing the code base of the PHI website for better extensibility, modularity, maintainability and added testing
- Managed newsletters of upcoming events to keep members involved and up to date

## **Student Service Desk Analyst and Technical Assistant**

Information Communications Technology, Wilfrid Laurier University, September 2014-April 2015

- Answered general queries through phone, email and in person to assist students' needs
- Assisted technicians on the Removal of Novell project by following procedures accurately and in a timely manner

#### PROJECTS AND OTHER EXPERIENCES

## **Optical Character Recognition Web Application**

Image Processing Course, Wilfrid Laurier University, Fall 2015

## **League of Champions Coding Competition Series**

TextNow Offices, Waterloo, ON, October 2015

## See Toronto (BlackBerry Application)

Canadian Open Data Experience (CODE) Hackathon, March 2014

#### SKILLS

- Excellent problem solving and customer service skills demonstrated through experience as a web developer intern, technical assistant and in completing programming projects
- Experience with Python, PHP, Java, C/C++, HTML, CSS, JavaScript (Node.js and AngularJS), MySQL and PostgreSQL
- Proficiency in git in a team environment and working in a Linux setup
- Developed organizational skills with creating applications by following good software design principles and practices