# Karo Castro-Wunsh

CONTACT

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780.707.7609

#### **WORK EXPERIENCE**

Contractor Jun 2015 — Aug 2015

Software Developer

Developed a python-backed web application to scrape and process Real Estate Data. Used JS, Python, HTML, CSS and the Scrapy library.

Advanced Enviro Engineering

Jun 2014 — Present

Online Marketing Campaign Manager & Consultant

Managed the online marketing campaign for company services.

Student Works Feb 2013 — Sep 2013

Franchisee

Managed business operations for a painting franchise including hiring, job management and client relations.

CC Concepts / Direct Energy

May 2012 — October 2012

**Energy Consultant** 

Door to door sales for energy contracts, among top sales reps in 2012.

Various Restaurants 2009 — Present

Server, Bartender, Busboy, Host, Cook

**EDUCATION** 

BHSc. Computer Science Sep 2012 — Present

University of Toronto

3rd Year

High School Diploma Sep 2007 — May 2011

Strathcona Composite

**AWARDS** 

Best Student App

in Apps for Alberta Competition - \$5000 Award

Best of Art Walk

in Edmonton Art Walk - Showing in Art Gallery

**VOLUNTEER WORK** 

Karo Castro-Wunsh

Organized and Lead Fundraisers to raise \$6000 for Scholarships for University of the People Co-Organized an Art Auction to raise \$10,000 for Environmental Education Grants Volunteered with the MacEwan Ambassador Group contributing over 180hrs to community projects.

#### RESEARCH

Developed Research and a Research Paper on the Application of Monte Carlo Methods and Reinforcement Learning to Stochastic State-Spaces.

## SPECIAL SKILLS

Dev Skills: Java, Javascript, Python, D3, HTML, PHP, Laravel, Processing, p5.js, three.js, C#, C, Unity

Business Skills: Property Management, Sales Fluent Languages: English, German, Spanish

### **INTERESTS**

Visual Computing + Code Art + Music Visualization Artificial Intelligence and Machine Learning Music Festivals + Vegetarian Cooking

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