

anthonydesouza

about

1864 Woodgate Crt
Oshawa, On
L1G 7Z2, Canada

anthony@desouza.li
<http://desouza.li>
github.com/MooseV2
fb://anthonyadesouza

programming

Python
Pandas
TensorFlow
JavaScript
ES6
React
Node.js
C
Java
HTML5 & CSS3
L^AT_EX

contact me



interests

machine learning, data science, internet of things, arduino, blockchain, circuit design, space, travel, optimization, building a sustainable future, using technology to improve humanity

education

2015–2019 **Bachelor of Engineering** University of Ontario Institute of Technology
Majoring in Software Engineering

employment

2016 – Now **Landlord, Oshawa, Ontario** Managerial
Facilitated regular tenant meetings, delegated tasks, resolved disputes, and oversaw the collection of monies and the payment of bills.

2016 **Toyota Motors, Woodstock, Ontario** Team Member
Operated within a highly organized auto plant renowned for its culture of efficiency and teammanship; practiced Kaizen, Lean manufacturing, and 5S.

2014 – 2015 **Synergy Contact Solutions, Queenstown, New Zealand** Telemarketer
Established personal insurance referrals via cold calls on behalf of Australia's largest insurance firm.

2013 – 2014 **Oxford Media Group, Woodstock, Ontario** Website Developer
Designed, developed, and maintained websites for local clients using tools such as HTML, CSS, and PHP.

2010 – 2014 **DuraCap International, Woodstock, Ontario** Database and Website Developer
Structured inventory databases and developed the corresponding company website to bring a local factory to the 21st century.

experience

2015 – Now **IEEE Student Branch at UOIT** Volunteer
Vice President; Increased membership growth and interaction by 400%

May 2017 **Ladies Learning Code (<http://ladieslearningcode.com>)** Volunteer
Mentor at Google Kitchener-Waterloo workshop

2016 – 2017 **Internal Engineering Competition (Programming), UOIT** Competition
2 year consecutive first-place winner

2017 – 2018 **Ontario Engineering Competition (Programming), UOIT** Competition
UOIT Representative for the annual province-wide competition

2017 **PennApps** Hackathon
72 hour hackathon at the University of Pennsylvania

projects

2017 **desouza.li** <http://desouza.li>
Created a personal blog to learn and teach data science, machine learning, and build a portfolio of skills.

2017 **whereis.dog?!** <http://devpost.com/software/doggone>
Developed an app used to locate lost dogs during a 72 hour hackathon at University of Pennsylvania. Trained a CNN to recognize over 120 breeds.

2017 **WhatIsDogBot** [http://github.com/MooseV2/WhatIsDogBot](https://github.com/MooseV2/WhatIsDogBot)
Leveraged the whereis.dog?! api to classify photos of dogs directly through the Telegram chat interface.