

## Cameron Raymond

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### Education

#### Queen's University

Apr 2020 (expected)

(B.Comp.H.) Computer Science, Political Studies

GPA: [4.01/4.30](#)

Excelled in Data Structures (A+), Algorithms (A+), Artificial Intelligence (A), Contemporary Regimes (A+), Data Analytics (A+)

Dean's Honour List 2017, 2018 & 2019

#### Technologies

Python, Java, HTML, JS, CSS, C, SQL, Haskell, C#

#### Frameworks

NumPy, TensorFlow, React.JS, React Native, Firebase, Git

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### Experience

#### Queen's University

Jan 2019 — Sept 2019

Teaching Assistant: Data Analytics (Pres), Intro to Computing Science II (Jan 2019)

Taught data science fundamentals - including SVMs, neural networks, and random forests - to 50+ students.

#### Publicis Sapient

Jun 2019 — Aug 2019

Junior Associate, Software Development

Collaborated with experience designers, strategists, and clients to develop production software for a Fortune 100 retailer.

Implemented performance analytics solution for 1.5M daily users.

#### CIBC Digital

May 2018 — Aug 2018

Junior Analyst, Digital Insights and Analytics

Designed, developed and presented a data analytics app to senior directors at CIBC Digital and CEO Victor Dodig.

Visualized behavioural analytics for over 3M weekly page views.

Built with React Native; large emphasis on data visualization.

#### Cormex Research

May 2017 — Dec 2017

Research Analyst

Developed web crawler in C# to improve data mining coverage, and aided tonal media analysis for major media outlets.

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### Leadership

#### Queen's Data Analytics Association

Sept 2018 — May 2020

Speakers Coordinator (2018—2019), Sponsorship Director (2019—2020)

Spearheaded a team of four to form corporate partnerships, resulting in a 200% increase in raised capital.

Led outreach to Fortune 500 companies, and connected them with the Queen's tech community.

#### Good Times Diner

Sept 2018 — Apr 2019

Volunteer

A weekly volunteer providing hot meals to low-income individuals in the Kingston community.

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### Projects

#### RecycleIt.

Dec 2018 — Feb 2019

React Native, Computer Vision

<https://cameronraymond.me/#/recycleit>

A React Native app that aims to reduce recycling contamination using computer vision.

#### Senior Thesis

May 2019 - Apr 2020 (expected)

Python, Graph Theory, Data Analysis

Currently completing research on applications of graph theory to explore Canada's brokerage party system.

Using Twitter data to denote messaging by political parties, create new metrics of political engagement and analyze brokerage politics online.