Cameron Raymond

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University of Oxford

Aug 2021 (expected)

Education

(MSc) Social Data Science

One of the 25 students selected to study at the Oxford Internet Institute - a multidisciplinary research and teaching department of the University of Oxford, dedicated to the social science of the Internet.

Queen's University

Apr 2020 (expected)

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

GPA: 4.02/4.30

Excelled in Reinforcement Learning (A+), Algorithms (A+), Data Structures (A+), Neural and Genetic Computing (A), Contemporary Regimes (A+)

Dean's Honour List 2017, 2018 & 2019

Languages

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

Technologies

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

Queen's University

Jan 2019 — Apr 2020

Experience

Teaching Assistant

Taught CISC 365: Algorithms (Jan 2020); CISC 251: Data Analytics (Sept 2019); and CISC 124: Intro to Computing Science II (Jan 2019)

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 CIBC's first comprehensive 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.

Queen's Data Analytics Association

Sept 2018 — May 2020

Leadership

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.

Senior Honors Thesis

May 2019 — Apr 2020 (expected)

Research

Supervisors: Dr. Robin Dawes, Dr. Jonathan Rose

"Stochastic Block Models for Measuring Political Engagement"

Received ASURF Grant of \$1147; presented preliminary findings at CSearch 2019.

Research Assistant, Queen's University

Sept 2019 - Dec 2019

Supervisor: Dr. Oded Haklai

"Technology, Social Media and Democratic Backsliding"