### John Cameron

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### **EDUCATION**

### Western University – GPA 3.98/4.00 (93.5%)

Sep 2019 - Apr 2023

Software Engineering with Advanced Entry Opportunity to Ivey Business School

• Awards: \$10,000 Admission Scholarship, \$1,500 from Ontario Professional Engineer Foundation

#### WORK EXPERIENCE

# Incoming Cohort Member - RBC Design Thinking Program: London, ON

Jan 2021 – Apr 2021

### Data Analyst – Diem The App: Toronto, ON

Jun 2020 – Aug 2020

- Designed Excel models using PivotTables, V/HLOOKUPs, and other advanced functionalities to detect relevant trends spanning from customer acquisition to retention, helping optimize marketing spend
- Utilized Machine Learning methods (Association Rule Learning) to detect relevant trends in service usage
- Created HTML/CSS templates for Automated Emails (Customer.io) to 'power users' based on preceding analysis
- Identified new market segments based on data findings, helping drive strategy and growth

# **Business Analyst – Lavender:** Remote (New York City)

*May 2020 – Aug 2020* 

- Used Mixpanel analytics to generate insights and understand customer activity through interactive dashboards
- Performed competitive analysis by web scraping relevant information from direct competitors via Twitter
- Built in-depth Excel analyses for Sales team, with a focus on SaaS utilization trends across various industries
- Collaborated with Finance team to create thorough financial forecasting models

# **Product Team – Concis:** Remote (India)

Apr 2020 - Jul 2020

- Oversaw report summaries prepared by analysts, helping them build a captivating and effective roadmap
- Analyzed market research reports across a number of sectors ranging from FinTech to AI, with a focus on summarizing concepts and drawing out key takeaways for use in Venture Capital and Private Equity
- Communicated pertinent information through written report summaries, audio recordings, and slide decks

# Research Analyst - MSAM Laboratory, Waterloo University: Waterloo, ON

Jul 2019 – Aug 2019

- Began optical scanning for prototype that was to be used for topology optimization
- Analyzed and compared various fume extractors for FDM (3-D) printers through cost-benefit analyses
- Used Computer-Aided Design (CAD) to create and source parts for FDM (3-D) printer enclosures, with a primary focus on maximizing particle airflow efficiency in order to reduce hazardous fumes

### Basketball Head Coach - York University, Glendon Campus: Toronto, ON

Jul 2017 – Aug 2017

- Planned weekly activities in detail with a focus on improving the skill set and athletic capabilities of campers
- $\bullet$  Led drills for campers ranging from (8-15 y/o), providing in-depth feedback and working individually with campers to build their confidence and capabilities both on and off the court

### EXTRACURRICULAR EXPERIENCE

### Director of Education - Western AI: London, ON

Jul 2020 – Present

- Designed and lead course content creation for the AI & Business stream of educationals
- Planned Peer-to-Peer learning sessions, curating and presenting real-life case studies involving AI technologies

### Senior Research Analyst – Ivey Business Review: London, ON

May 2020 – Present

• Evaluate corporate strategy, conducting research, and thoroughly fact-checking articles

### Director of Industry - Western Founders Network: London, ON

Sep 2019 – Apr 2020

- Wrote components of the case used for the annual Technology Consulting Competition, clarifying concepts and making them understandable to over 200 competitors without a concrete background in technology
- Reached out to sponsors, building rapport and generating interest from clients for future sponsorship of TCC

### ADDITIONAL INFORMATION

 $\textbf{Skills:} \ Programming \ languages-Python, \ SQL, \ Java, \ JavaScript, \ CSS, \ HTML \ | \ Excel-Analysis, \ Forecasting$ 

Athletics: 3x Division 1 Basketball (Ranked 5th provincially), 2x Division 1 All-Star

Achievements: 2x DECA Top 10 Internationally (8th) | 2x DECA Prov. Champion | AsiaWise Prov. Champion

Interests/Hobbies: Basketball, Table Tennis, Hiking, Reading & Podcasts, Cooking