

# Yanda Tao

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## EDUCATION

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<b>Doctor of Management in Information Systems</b> Desautels Faculty of Management, McGill University, Montreal, QC, CA	Sep 2022 – present
<b>Master of Management in Analytics</b> Desautels Faculty of Management, McGill University, Montreal, QC, CA	Aug 2020 – Aug 2021
<b>Honours Bachelor of Science in Computer Science</b> Faculty of Science, Wilfrid Laurier University, Waterloo, ON, CA Graduated with Distinction	Sep 2015 – Aug 2020
<b>Honours Bachelor of Business Administration</b> Lazaridis School of Business, Wilfred Laurier University, Waterloo, ON, CA Graduated with Distinction	Sep 2015 – Aug 2020

## TEACHING EXPERIENCE

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### Teaching Assistant

INSY 662 Data Mining and Visualization	2021
INSY 661 Database and Distributed Systems for Analytics	2021
INSY 448 Text and Social Media Analytics	2021
CP468 Artificial Intelligence	2020
CP264 Data Structures II	2019
CP164 Data Structures I	2019
CP213 Introduction to Object-Oriented Programming	2018
CP104 Introduction to Programming	2017

## HONOURS & AWARDS

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2022 – 2027	McGill PhD Program Award
May 2021	MMA Experiential Projects Graduate Award
Aug 2020	MMA Entrance Scholarships
Sep 2018	Laurier In-Course Scholarships
2016 – 2020	Laurier Dean's Honour Roll
Sep 2016	Laurier Entrance Scholarships

## RESEARCH SKILLS

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**Research Methods:** Machine Learning, Artificial Intelligence, Natural Language Processing, Data Mining, Statistical Analysis and Social Network Analysis

**Technical Proficiencies:** Python, R, SQL, Cypher, VBA, Java, and C

**Tools & APIs:** Twitter API, Facebook Graph API, Google BigQuery, Google Analytics and Google Data Studio