Jingyuan (Elyssa) MA



2020-2022 Université de Montréal *Maîtrise* Finance mathématique et computationnelle

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Education

Maîtrise Finance mathématique et computationnelle

Montréal

Université de Montréal

Canada 2020-2022

Courses taken : Probabilité (A-), Séries Chronologiques (B+), Finance Mathématique (B), Fondements de l'apprentissage machine(A-), Économétrie des marchés financiers (A+),

Calcul Stochastique (A+)

CGPA 3.85/4.3

Licence Mathématiques et informatique appliquées aux sciences humaines et sociales parcours Economie

Rennes France 2017-2020

Université de Rennes 1

CGPA 15.397/20

Grade: Bien (Rank: 8/120; 6/36)

The 3rd year (2019-2020): exchange program at University of Ottawa with CGPA 8.6/10

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Projects & Extracurricular

Course-based quantitative consulting projects

Sep-Dec 2019

University of Ottawa MAT4376 Introduction of quantitative consulting

Flight Route Predictive Analytics Model for Telesat LEO

Anomaly Detection in Federal Incorporation Data

Client meetings, proposal, teamwork, analysis, client interactions, report

Virtual Experience programs Forage

Jul 2021 • *BCG* open-access strategy consulting program

Market research, business knowledge, Excel modelling, trade-off evaluation, executive summary, corporate functional structure, professional communication, critical thinking

• *Quantium* Data analytics program

Data preparation, data validation, data visualization, data analysis, statistical testing

Student service

Sep-Now 2020

Association des Étudiants et Chercheurs Chinois à l'Université de Montréal

Member of internal department

Interdepartmental meetings and coordination, internal activity planning



Experience

Sales Assistant

Qingdao China 2018.06-08 Oysho China

- Client service
- Facades organization
- Inventory check & organization
- Interdepartmental assistance



Languages & Skills

Microsoft Office
Python
Machine learning
R
SQL

Matlab
Html & CSS
French (DALF C1)
English (IELTS 7.0)
Mandarin (native)