Jingyuan (Elyssa) MA

2020-2022   Université de Montréal
Maîtrise Finance mathématique et computationnelle

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(819)318-2997

Education

Maîtrise Finance mathématique et computationnelle

Université de Montréal

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+)
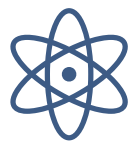
CGPA 3.85/4.3

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

Université de Rennes 1

Rennes
France
2017-2020

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

Projects & Extracurricular

Course-based quantitative consulting projects

University of Ottawa   MAT4376 Introduction of quantitative consulting

Sep-Dec
2019

- 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

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

Sep-Now
2020

Member of internal department

Interdepartmental meetings and coordination, internal activity planning

Experience

Sales Assistant

Oysho China

Qingdao
China
2018.06-08

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

Languages & Skills

Microsoft Office	Matlab
Python	Html & CSS
Machine learning	French (DALF C1)
R	English (IELTS 7.0)
SQL	Mandarin (native)