Martin Zou

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SUMMARY

- An experienced leader with strong management and public speaking experience, native Mandarin speaker with conversational French
- Adept with interpersonal skills, communication, and problem solving in a team environment

EDUCATION University of Waterloo

2016-2021

Bachelor of Mathematics and Business Administration

Relevant Course experience:

- Developed knowledge on individual and group life insurance products, insurance pricing, and pension plan design
- Completed and pitch a 2-month business venture proposal with a team a five students, providing a revenue model/to-market strategy and taking into account barriers to entry
- Developed knowledge in Scheme & Python: Data structures, search/sort algorithms, and input/output
- Currently studying mathematical finance, investments and capital markets, and statistical analysis

EMPLOYMENT OBoundary Inc. cFO

Apr 2017 to Sep 2017

- Founded a company with a student-based team dedicated to an iOS, Android, and web rideshare platform
- Produced a finished product: UniversityTransport
- Led weekly meetings with developers and participated with the board of directors during meetings about budget proposals and venture/funding options

SKILLS LANGUAGES: R, VBA, Python, HTML, CSS, Javascript,

TOOLS: Microsoft Excel, Microsoft Office, Git, Adobe Photoshop

SOA EXAMS: Exam P - Currently studying

PROJECTS

Modoula - <Br/eak> Inequality Hackathon

Nov 2016

- Worked as a team of five to develop an app that assists healthcare workers in Bangladesh with the use of cataloged medical records and risk prediction algorithm
- Completed the frontend development using the Pingendo platform
- Presented Modoula in a two-minute pitch to a group of judges and proceeded to the final round

Mockbase - Hack the North

Sep 2017

- Developed a program with a team of four that acts as a stock market simulator for cryptocurrency
- Project retrieved real-time values of different cryptocurrencies using Coinbase API
- Built with React Native, and was accompanied by a promotional landing page built with Bootstrap
- Presented to a panel of judges from various tech companies, including Coinbase