

# Martin Zou

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SUMMARY	<ul style="list-style-type: none"><li>• An experienced leader with strong management and public speaking experience, native Mandarin speaker with conversational French</li><li>• Adept with interpersonal skills and problem solving in a team environment</li><li>• Self-motivated and passionate about new technologies</li></ul>	
EDUCATION	<b>University of Waterloo</b> Bachelor of Mathematics and Business Administration Relevant Course experience: <ul style="list-style-type: none"><li>• Developed knowledge about property and casualty insurance, life insurance pricing and pension plan design</li><li>• 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.</li><li>• Developed knowledge in Scheme &amp; Python: Data structures, search/sort algorithms, and input/output</li><li>• Currently studying mathematical finance, investments and capital markets, and statistical analysis.</li></ul>	2016-2021
EMPLOYMENT	<b>OBoundary Inc.</b> <i>CFO</i> <ul style="list-style-type: none"><li>• Founded a company with a student-based team dedicated to an iOS, Android, and web rideshare platform</li><li>• Produced a finished product: UniversityTransport</li><li>• Led weekly stand-up meetings with developers and participated with the board of directors during meetings about to-market strategy, and budget proposals</li></ul>	Apr 2017 to Sep 2017
SKILLS	<b>LANGUAGES:</b> R, VBA, Python, HTML, CSS, Javascript, <b>TOOLS:</b> Microsoft Excel, Microsoft Office, Git, Adobe Photoshop <b>SOA EXAMS:</b> Exam P - Registered March 2018	
PROJECTS	<b>Modoula</b> - <Br/eak> Inequality Hackathon <ul style="list-style-type: none"><li>• 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.</li><li>• Completed the frontend development using the Pingendo platform.</li><li>• Presented Modoula in a two-minute pitch to a group of judges and proceeded to the final round.</li></ul> <b>Mockbase</b> - Hack the North <ul style="list-style-type: none"><li>• Developed a program with a team of four that acts as a stock market simulator for cryptocurrency</li><li>• Project retrieved real-time values of different cryptocurrencies using Coinbase API</li><li>• Built with React Native, and was accompanied by a promotional landing page built with Bootstrap</li><li>• Presented to a panel of judges from various tech companies, including Coinbase</li></ul>	Nov 2016  Sep 2017