Zhengtao Cai

E-Mail: caizh@umich.edu

Summary

Graduate student skilled in both pure mathematics and applied mathematics.

Self-directed with critical analysis and research skills.

Education

2014-2017 University of Exeter, UK
Bachelor of Science Mathematics First Class

2017-present University of Michigan, Ann Arbor, MI
Master of Science Quantitative Finance and Risk Management

Experience and skills

Coursework 2017

Write an essay studying the predictability of quasi-biennial oscillation (QBO) and its impact on financial industry. With

strong teamwork,

efficient time management

solid coding skills using R and Matlab,

three different models are built to study QBO, and the the essay is completed with a first class grade.

July 2016 to August 2017

Internship in Suntime Wealth Shanghai. Position : Member of Product Development Team

Conducted researched about robo-advisor, risk parity portfolio by reading related literature.