# William Qin

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#### Education

#### University of Maryland, College Park

Bachelor of Science in Mathematics – Statistics

Bachelor of Science in Economics

May 2019

- GPA: 3.6/4.0
- Relevant Coursework: Advanced Calculus, Econometrics, Statistical Computing, Discrete Structure, Linear Algebra, Differential Equations, Object Oriented Programming, Game Theory, Microeconomics

## Work & Leadership Experience

#### Federal Deposit Insurance Corporation (FDIC)

Washington, DC

Student Intern

May 2017 – August 2017

- Assist with model development and research on bank supervision, policies, and risk measurements and management methods.
- Extract and examine historical interest rate data from U.S. bank branches active and closed since 2007 for over 50 consumer products using SNL Financial. Compile database for further analytical research using SAS.
- Analyze and consolidate call reports, CAMELS ratings, performance metrics, and enforcement actions. Evaluate reports and models used in examination process and perform data validation.
- Organize and oversee FDIC Bank Research Conference. Work with theoretical and empirical papers related to the financial institutions and developments.

### Millennium Challenge Corporation

Washington, DC

Intern

June 2016 – August 2016

- Compile and organize agency data for Threshold Program Application. Correct data errors and begin tickets for application issues and improvements.
- Conducted user acceptance testing for progress report and scorecard submission application.
- Develop process models using Visio to address scenarios related to workforce management.
- Participate and assist with organizing daily scrum Enterprise Application division meetings.

#### Achievements

- Dean's List (2015, 2016, 2017)
- Alpha Lambda Delta & Phi Eta Sigma
- Future Business Leaders of America Maryland Website Design Award
- Maryland Orchestra String Instrument Solo Award
- Academic Honor Roll (2011-2015)

#### Skills & Interest

- Proficient in SAS, R, SQL, Excel, Word, PowerPoint, Visio
- Working Proficiency in Stata, Java, MATLAB
- Fluent in spoken Mandarin
- Interests: Tennis, Website Design, Violin