

# Marco Sammon

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## EDUCATION

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**Northwestern University, Kellogg School of Management**  
PhD Program in Finance

**Evanston, IL**  
2015-Present

**Tufts University**

**Medford, MA**

*B.A. in Quantitative Economics, With Highest Thesis Honors*

2010-2013

GPA: 3.97, Major GPA: 4.00, Dean's List all semesters

Awards: Daniel Ounjian Prize in Economics, Linda Datcher Lounsbury Award, The Prize Scholarship of the Class of 1882 and Charles G. Bluhdorn Prize in Economics

## EXPERIENCE

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**Federal Reserve Bank of Boston**

**Boston, MA**

*Senior Research Assistant*

2013-2015

- Supported a group of financial economists by coding in MATLAB and managing proprietary datasets
- Analyzed the impact of Dodd-Frank stress tests on bank lending practices
- Developed a new asset-pricing factor based on sensitivity to monetary policy
- Implemented a vector autoregression model to predict dividend growth across momentum portfolios
- Evaluated different methods of cross-sectional stock sorting to maximize expected returns

**Tufts University and Tufts Fletcher School**

**Medford, MA**

*Teaching Assistant, Econometrics and Stata*

2012-2013

- Hosted biweekly teaching sessions advising students on thesis work and econometrics papers
- Instructed students on Stata programming language and Excel data manipulation techniques

## ACTIVITIES and RESEARCH

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***Implied Volatility and the Risk-Free Rate of Return in Options Markets***

**Medford, MA**

*Coauthor*

2012-2014

- Developed MATLAB code to solve systems of Black-Scholes equations using multiple techniques
- Presented paper at Eastern Economic Association Meeting on 3/8/2014
- Published in North American Journal of Economics and Finance, January 2015

**Tufts Financial Group**

**Medford, MA**

*Portfolio Manager*

2012-2013

- Developed investment strategy and selected securities for \$100,000 equity and fixed income portfolio
- Examined financial statements and analyzed historical return data to refine investment theses
- Taught value investing skills, including EV/EBITDA multiple models and macroeconomic trend analysis

## SKILLS

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**Technical Skills:** Advanced MATLAB, advanced Stata, advanced Excel, advanced L<sup>A</sup>T<sub>E</sub>X intermediate Bloomberg; intermediate C++, intermediate SQL, intermediate pandas (Python), intermediate FORTRAN

**Website:** <http://www.marcosammon.com>