

# Trisha Stamm

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## EXPERIENCE

2013-10 -  
2017-12

2012-08 -  
2013-09

### Junior Data Scientist

*Supracy Real Estate Inc.*

- Collaborated with all team members to optimize Customer Relationship Management database for a high-volume real estate firm.
- Increased repeat business among real estate investors by 25%.

2012-06 -  
2017-12

### Freelance Data Scientist

*Various*

- **NCAAMaster**: Beat 200+ statistics professors, students, and professionals in an NCAA pool. Didn't try to cram basketball into a framework where it didn't fit.
- **FootForest**: Used random forest regressor to predict fantasy football scores.



## EDUCATION

2008 -  
2012

### BS in Statistics, Syracuse University

- Excelled in machine learning and data science coursework.
- Completed a senior project to predict waitress tips in a busy Boston restaurant. Used decision trees, regression models, and SVM.

### Microsoft Professional Program for Data Science

- Completed all 10 required courses in Data Science (120 hours).



## ADDITIONAL ACTIVITIES

- Article "Machine Learning in the Next 10 Years" cited in Forbes.
- Volunteer monthly at the Boylston St. Soup Kitchen.



## SOFT SKILLS

Problem Solving

Expert

Critical Thinking

Expert

Creative Thinking

Expert



## HARD SKILLS

R Studio, Python, PERL, NoSQL, Hadoop, VB, Cloudera

Expert

Machine Learning

Expert

Data Visualization

Expert

Modeling

Expert

Statistics

Expert



## CERTIFICATIONS

Microsoft Professional Program Certificate in Data Science

GCP - Google Certified Professional Data Engineer



## CONFERENCES

2016

AAAI Conference on Artificial Intelligence

