**Matthew Freihaut**

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**EDUCATION**

**Georgia Institute of Technology**

***Online Masters in Computer Science Machine Learning Specialization*** Expected May 2017

Coursework: Machine Learning, Operating Systems, Computer Networking

**Zicklin School of Business, Bernard Baruch College** New York, NY

***Masters of Science in Statistics*** September 2013

Coursework: Applied Regression Analysis, Software Tools for Data Analysis, Experimental Design, Analysis of Categorical and Ordinal Data, Financial Econometrics, Simulation Modeling and Analysis

***Bachelors of Business Administration*** June 2010

Major: Finance and Investments, Minor: General Economic Theory

**EXPERIENCE**

**CoEnterprise**

Information services consulting and Tableau & IBM solutions providerNew York, NY

***Tableau Architect*** June 2014 – Present

* Remote and on site client Tableau dashboard development and Tableau Server installation for enterprise clients
* R based statistical analysis and predictive modeling of client data
* Developed visualizations for clients working in supply chain risk, experiential marketing, luxury retailing, medical, and information services.
* Firm was named Tableau Software’s 2014 rookie partner of the year

**InterWorks** Stillwater, OK

***Business Intelligence Analyst***  December 2013 – May 2014

Information services consulting firm with focuses on business intelligence, web strategy and software development

* Conducting official Tableau trainings for public classes and on custom on site client trainings
* On site and remote client consulting using Tableau and Alteryx to create data visualizations and business intelligence solutions

**Noom** New York, NY

* ***Data Development and Analysis*** May 2013-Novemeber 2013 Moble App Company focused on wellness products with more than 13.5 million users. Inputting and link popular chain restaurant items and recipes for consumer calorie tracking
* Batch processing of user food request by SQL filtering and updating
* Predictive modeling development using R
* Geographic data visualizations of new users using Tableau. Analysis and reporting of monthly user demographic data

**Plenishable** New York, NY

***Marketing Analytics Intern***  April 2013 – July 2013

Early stage startup web service connecting online recipe to online grocers

* Performed data analysis, scrubbing, entry, and linking of website based recipe data, online grocer data, and a government food database.
* Error identification and quality assurance

**SKILLS**

Computer: Tableau Desktop Qualified Users, Tableau Server, R, Python, Excel, Alteryx