Matthew J. Delhey

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Education

Rice University   B.A. Statistics and Philosophy, Mathematics minor;   *Expected May, 2015.*

Coursework   GPA: 3.6   Statistics GPA: 4.0

Data Mining & Statistical Learning	Data Analysis and Visualization
Mathematical Statistics	Linear Regression & Statistical Computing
Database Systems	SAS Statistical Programming

Skills

Proficient   R, SQL, Linux, SAS   **Familiar with**   Python, C, Matlab

Experience with Hadoop, Hive, and Pig.

Experience

TripAdvisor   *Data Scientist Intern*   May 2013 - August 2013

item1

item2

LUC Media   *Research Intern*   July 2010 - January 2011; July 2012 - August 2012

Conducted and presented original research on the predictive ability of social networks as forecasters of the 2010 Georgia gubernatorial election.

Academic Projects

Data Integration

Obama for America 2012: An Exploratory Sentiment Analysis

Original sentiment analysis of President Obama's re-election campaign through its external emails and tweets, focusing on the correlation between sentiment and political events. A case study of the Obama's healthcare policy

Activities

KTRU (Rice Radio Station)   Technical Director and Station DJ

Philosophy Club   Vice President