Mira Scarvalone

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EDUCATION

Dev Bootcamp, New York, NY
- Enrolled in 19 week immersive web development bootcamp designed to turn beginners into full-stack web developers; expected graduation in March 2016
- Focuses include Ruby, JavaScript, Ruby on Rails, HTML, CSS, and pair programming, agile and test driven development

University of Chicago, Chicago, IL
- Bachelor of Science in Mathematics with a Specialization in Economics, Bachelor of Arts in Economics, June 2011
- Dean's List, Graduated with General Honors, GPA: 3.52/4.00
- GRE: 800 Math, 610 Verbal
- Activities: Teaching Assistant for Undergraduate Mathematics Courses, Model UN

WORK EXPERIENCE

Intent Media, New York, NY – *Data Analyst*   January 2015 – October 2015
- Data Analyst at Ad-Tech startup embedded in the Business Operations and Insights team
- Main duties include analyzing data using SQL, creating dashboards and other visualizations using Tableau
- Selected Projects: Developed dashboard to track key monetization metrics by user browser and device; created dashboard to monitor longitudinal downward trends among crucial metrics as an early detection tool; Analyzed repeat visitor rates among users who viewed Intent Media ads versus those that did not

Analysis Group, Chicago, IL, New York, NY - *Analyst*   February 2013 – December 2014
- Analyst at leading economic consulting firm specializing in support of experts testifying in commercial damages, finance, intellectual property and antitrust litigation
- Analyzed data using SAS, VBA, and Microsoft Excel, performed qualitative research, and prepared summary tables and exhibits
- Selected Casework: Researched and analyzed a major bank's due diligence process; Analyzed the performance of residential mortgage-backed securities using loan level data

Waterstone Management Group, Chicago, IL - *Analyst*   September 2011 – December 2012
- Analyst at a boutique strategy consulting firm specializing in new offer development and launch, revenue growth and margin improvement, and merger and acquisition assistance for private equity and technology clients
- Performed qualitative and quantitative data analysis, built financial models, and developed presentations for clients in software, cloud, payments, and other technology-related fields
- Assembled a database of financial records from over 20,000 customers for an analysis of a client's pricing methods

SKILLS

Computer Skills: Experienced in SQL, Tableau, SAS, Microsoft Excel, PowerPoint, ArcGIS, Adobe Creative Suite. Proficient in Pig, Hadoop, VBA, Stata, MATLAB, LaTeX. Beginner in Python, R, and Ruby.
Participant: General Assembly "SQL Bootcamp" Course, May 2014. Thinkful "Programming in Python" Course, June 2015.
Interests: Hiking, Photography, Distance Running, Urban Planning, Soccer, Wes Anderson Movies.