# **Michael Alexander**

1807 Sycamore Valley Drive Apt 303 Reston, Virginia, 19104 United States (703) 989-8719 Alexander.mpa@gmail.com

# **PROFESSIONAL EXPERIENCE**

# comScore Inc.

Data Analyst

- Responsible for the production of monthly and weekly large scale data assets
- Developed new projection methodology for measuring mobile video audiences
- Extensive use of PostgreSQL, Pig, Python and other big data processing languages
- Designed automated QA processes to ensure data quality

# Crossix Solutions Inc.

Marketing Data Analyst

- Conducted extensive analysis projects measuring marketing impact of pharmaceutical marketing campaigns
- Designed and created custom client report deliverables
- Developed and implemented new analysis techniques involving extensive SQL development
- Managed and maintained client relationships

# Fearless Media LLC

Digital media planning assistant

- Conducted market research for new product launches
- Involved in acquiring new clients
- Assisted in planning for digital media campaigns

#### Altroglobe

Digital media strategy intern

- Created and managed social media presence for the Fox Chase Cancer Research Center
- Involved in fundraising and finding sponsors for grant funds

#### Seva Search Inc, SevaCall.com

Summer marketing intern

- Wrote blog content designed for SEO (Search Engine Optimization)
- Worked on design of database sorting algorithms

# **EDUCATION**

# LANGLEY HIGH SCHOOL

Advanced diploma, June 2010

- GPA: 4.28, SAT scores: 800 Math, 800 Verbal, 780 Writing
- Awards/Honors: AP Scholar with distinction, National Merit Scholarship finalist

# UNIVERSITY OF PENNSYLVANIA

Bachelor of Arts, Cum Laude, May 2014

- Major: Philosophy, Politics, and Economics (PPE), with a concentration in Choice and Behavior
- University Minor: Consumer Psychology (Through the Marketing Department of the Wharton School)
- GPA: 3.54, Distinction/Honors in PPE, BFS Merit Scholar

# **ADDITIONAL SKILLS & RELEVANT EXPERIENCE**

- Proficient in SQL and Python as well as common stat programs (R,SAS, JMP, Stata)
- Research and consulting experience conducted through The Wharton School with Microsoft/Fearless Media/Hilton
- Leadership experience with the Boy Scouts of America, Eagle Scout and current Assistant Scout Master

# New York, New York United States

**Reston, Virginia United States** 

July 2014- July 2015

July 2015- Present

New York, New York United States May 2013- January 2014

Mclean, Virginia United States

Philadelphia, Pennsylvania United States

Philadelphia, Pennsylvania United States November 2012- May 2013

> Potomac, Maryland United States Summer 2012