Jonathan C. Giuffrida

804-677-1238 • jcgiuffri@gmail.com • jcgiuffrida.com

EDUCATION

The University of Chicago, Harris School of Public Policy Studies — **Chicago, IL**
Master of Public Policy, Certificate in Health Administration and Policy — *June 2015*

Columbia University — **New York, NY**
Coursework toward a Certificate in Biotechnology — *Jan – June 2013*

Princeton University — **Princeton, NJ**
Bachelor of Arts in Classics, summa cum laude — *June 2010*

PROFESSIONAL EXPERIENCE

Metop.io — **Chicago, IL**
Co-Founder and Product Lead — *June 2016 – Present*
- Conceived, built, and manage a large visualization and analytics platform for geographic data
- Wrote data pipelines, visualization tools, testing software, payments integration, and three iterative front-ends
- Provided over 500 demos, managed seven interns, and supported hundreds of users during beta phase

Presence Health — **Chicago, IL**
System Manager, Community Benefit — *June 2017 – Present*
- Lead community benefit reporting, strategic direction, and partnerships for an 11-hospital system
- Support Advocacy team with data insights and projects to promote the common good

Community Benefit Specialist — *June 2015 – June 2017*
- Led revision of the Financial Assistance Policy that expanded eligibility and auditing for 40,000 patients annually
- Built a process flow to report community benefit data quarterly, and a visualization platform to report to the public

The Harris School of Public Policy — **Chicago, IL**
Research Assistant for Brett Goldstein, Senior Fellow and Former CIO of the City of Chicago — *Feb 2014 – June 2015*
- Developed innovative computational methods for the real-time predictive analysis of urban data
- Led a spatial analysis of crime in Bogotá and presented findings to World Bank staff

Product Manager, Plenar.io — *Feb 2014 – June 2015*
- Coordinated the design and construction of the first centralized, open-source open data platform
- Ran agile meetings, served as main press contact, conducted user testing, and built partnerships for the site

First Manhattan Consulting Group — **New York, NY**
Analyst — *Sept 2011 – Jan 2013*
- Responsible for large-scale data processing and statistical modeling on behalf of clients in financial services
- Took the initiative to learn C♯ and R and upgrade proprietary software and regression models

Network 20/20, Inc. — **New York, NY**
Program and Development Director — *June 2010 – Sept 2011*
- Responsible for event planning, communications, and logistics for more than 20 foreign policy events
- Built a database and website for the organization on own initiative, leading to a 50% rise in membership
- Primary contact for the corporation's Board, its 500 members and donors, and UN diplomatic missions

OTHER EXPERIENCE

Chicago Department of Public Health — **Chicago, IL**
Innovation Fellow (Internship) — *Jan 2015 – June 2015*
- Built data visualizations of social determinants of health for the Healthy Chicago 2.0 partnership

The Brooklyn Quarterly — **New York, NY**
Senior Editor — *Aug 2012 – Aug 2016*
- Founding role in the leadership of this digital magazine of policy and social issues
- Provided editorial guidance, outreach, and event management, and served as Poetry Editor

Chicago Policy Review — **Harris School, Chicago, IL**
Director of Visual Media; Senior Editor, Health — *Sept 2013 – June 2015*
- Founded the first policy journal data visualization program in the country as a Board member
- Led team of 5 writers reporting on health policy research, responsible for publishing weekly

RELEVANT SKILLS

Full Stack Web Developer: Can prototype large-scale web applications (version control, data models, web hosting, object-oriented programming, APIs, user interface, user experience, and strong security) with git, SQL, Microsoft Azure, Python (Django), DRF, Vue, webpack, and JIRA. Self-taught with a proven track record.

Specialized Software: R, SPSS, GIS, and CBISA **Data Visualization:** R, d3.js, Highcharts, and Excel

Languages: Conversant in Spanish; familiar with Romanian and Italian; fluent in Latin and Ancient Greek