

# DANIEL DINICOLA

DATA SCIENTIST | JOURNALIST

Journalist and analyst determined to use data to breakdown stories and inform readers of critical facts. Everyday new data is being published. It is the job of the journalist, the data scientist or researcher to make use of said data. Whether it is conducting an A/B test, running regression analysis or publishing a story I am committed to harnessing the waves of data coming at us to aid help in your organization.

## SKILLS

\* Python \* SQL \* NLP \* Machine Learning  
\* Web Scraping \* Data Visualization \* Writing  
\* Predictive Analytics \* Data Wrangling  
\* Tableau

## EXPERIENCE

### GENERAL ASSEMBLY

Stamford, CT  
DEC 2019 – MAR 2020

### SOURCE MEDIA

New York, NY  
JUN 2019 – SEPT 2019

### CITIZENS BANK

Middletown, CT  
OCT 2017 – JUN 2019

### BNY MELLON

West Hartford, CT  
FEB 2016 -SEPT 2017

### MORGAN STANLEY

Hartford, CT  
JUL 2014 -JAN 2016

## EDUCATION

### GENERAL ASSEMBLY

Stamford, CT  
2020

### QUINNIPIAC UNIVERSITY

Hamden, CT  
2018 – 2019

### UNIVERSITY OF CONNECTICUT

Storrs, CT  
2010 – 2014

### DATA SCIENCE IMMERSIVE

Modeled large and disparate data sets using a variety of machine learning techniques. Acquired and cleaned data from different sources. Developed familiarity with real-world applications of data science principles and best practices. Completed NLP classifier project distinguishing fake news on COVID-19 versus real news on the virus.

### JOURNALIST- INTERN

Organized material determined area of emphasis and wrote stories to prescribed editorial style and format standards. Published cover story for October edition of American Banker highlighting the annual "Best Banks To Work For" edition. Wrote pieces and news stories for online publication coordinating images and layout to ensure proper presentation.

### LICENSED BANKER

Held client meetings and discussed investment opportunities through vehicles such as annuities, retirement accounts and life insurance. Led morning meetings with colleagues setting out the day's agenda. Assisted in teller operations and managerial duties.

### PORTFOLIO ANALYST

Assisted colleagues in identifying email cyber threats designed to pose a potential security risk. Acted as the lead point of contact in our office regarding compliance with Regulation E. Organized recurring wire payments on behalf of customers.

### CLIENT SERVICE ASSOCIATE

Acted as a primary point of contact for all client service related inquires within a top Baron's 1000 financial advisor practice. Compiled quarterly client reports attaining research and data from Bloomberg terminal.

### DATA SCIENCE IMMERSIVE

Developed familiarity and proficiency with python and several important data science libraries including SK-Learn, Pandas, Numpy, Statsmodels, Scipy, Matplotlib, and more. Learned advanced SQL techniques.

### MASTER OF ARTS - ENGLISH

Dow Jones Data Journalism Scholarship.  
GPA: 3.56

### BACHELOR OF ARTS – ECONOMICS

GPA: 3.47