#### Michael Patrick Merlo

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#### **SKILLS:**

Front-End: AngularJs, React, JavaScript, HTML5, jQuery, CSS

Back-End: Node.js, Express.js, Ruby, Ruby on Rails, Python Django

Database: MongoDB, SQL

**EXPERIENCE:** 

### **General Assembly, Remote**

Instructional Associate

March 2019 - Present

 Topics covered include HTML, CSS, JavaScript, NodeJS, ExpressJS, EJS, AngularJS, React, MongoDB, SQL, Ruby, Ruby on Rails, Python, Django

## **General Assembly Fellow**

Web Development Immersive

Sept 2018 - Dec 2018

### Bank of New York Mellon, Brooklyn, NY

ETF Analyst

March 2015 - June 2018

- Research and resolve failing trades, dividend, position and cash breaks
- Calculate and collect collateral for domestic and global ETF in-kind orders
- Ensure equity trades, option trades, in-kinds and cash orders settle successfully
- Create baskets for fixed income and equity ETFs and process all corporate actions affecting benchmarks

# Torchlight Investors LLC, New York, NY

**Operations Analyst** 

- Performed CMBS and equity DTC settlements for all trades
- Completed daily and monthly position reconciliations for all accounts
- Prepared and finalized daily and monthly reports with the team for upper management

### **EDUCATION**:

### **General Assembly**

Web Development Immersive

#### **University of Maryland, College Park**

Bachelors of Science, Agricultural and Resource Economics