# James M Carney III jamescarney3

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New York, NY 10009 (781) 724 3929

## WORK EXPERIENCE

New York, NY **7Park Data** 

Engineering Team Contractor, July 2016 - Present

- Contributed to newest version of digital media usage intelligence dashboard
- Implemented front end features with React, Redux, Highcharts, and JWT auth
- Refactored existing Django API endpoints to improve performance
- Designed endpoints to serve data from relational and nonrelational databases

Cambridge, MA Tamr, Inc

Engineering Team Intern, January 2016 - April 2016

- Contributed to microservice-based spend data analysis & visualization platform
- Implemented user behavior-tracking for procurement platform
- Maintained and contributed to in-house UI library of React components
- Researched and developed testing strategy for UI component library
- Researched solutions for containerized platform deployment via Docker

#### **Brown Brothers Harriman**

Boston, MA

Senior Fund Accountant, May 2012 - May 2015

- Researched and resolved accounting discrepancies for fund managers
- Developed Excel VBA applications to identify and automatically resolve breaks
- Reduced team's manual processing burden resulting in reduced risk exposure
- Improved team efficiency by 2+ man-hours per day through process automation

## **SKILLS**

Java, Ruby, Javascript & ES6, Node, ¡Query, React, Karma, Backbone, PostgreSQL, HTML5, CSS3, Sass, Ruby on Rails, Bash, Git, AWS

## **EDUCATION**

### App Academy

New York, NY

Intensive web development course, May 2015 - August 2015

- Full stack web development course with less than 5% acceptance rate
- Primarily based on Rails stack with Backbone & jQuery

Cambridge, MA edX MIT

Online courses from MIT & Harvard, January 2015 - March 2015

MIT Intro to Computer Science and Programming

#### **Bowdoin College**

Brunswick, ME

B.A. in Philosophy and Economics, September 2007 - May 2011

- CS 101 Intro to Computer Science
- PHIL 223 Deductive Logic