# JAMES W. CURTIN, JR.

(508) 942-1412 • jameswcurtin@alumni.harvard.edu www.jamescurtin.com

### PROFESSIONAL EXPERIENCE

## EVERQUOTE, INC.—Cambridge, MA

June 2016-Present

Quantitative Analyst

- Integrate advertising partner APIs with internal applications to automate performance reporting and ad campaign management, saving over 15 analyst hours per week
- Design parallel data processing and analysis pipelines in Python using time series analysis to predict customer value
- Construct tools for non-technical analysts to abstract complex functionality into intuitive user interfaces
- Co-manage bidding, targeting, and creative assets for Facebook advertising campaigns with average gross revenue greater than \$300k/month

## HARVARD UNIVERSITY INFORMATION TECHNOLOGY—Cambridge, MA

March 2015-May 2016

Student Software Developer

- Developed an open source Django application with Angular.js to manage geodata at the Graduate School of Design
- Integrated application with Harvard's LMS using REST and AJAX

# ABINGTON ANIMAL HOSPITAL—Abington, MA

February 2011–May 2016

Bookkeeper

- Modified the company from a C-corporation to a S-corporation to improve cash flow and prevent double taxation
- Implemented inventory control procedures and integrated point of sale software, increasing inventory turnover and decreasing product loss resulting in a reduction of annual expenses by thousands of dollars

## THE WHITE HOUSE—Washington, DC

May 2014-August 2014

Associate, Office of Presidential Correspondence

- Analyzed correspondence sent to the President in Salesforce at 10.6 times the average rate with 35% greater accuracy
- Managed the performance and output quality of a rotating team of volunteers averaging eight members

#### **OTHER EXPERIENCE**

# BOK CENTER, HARVARD UNIVERSITY—Cambridge, MA

February 2014-May 2016

Head Teaching Assistant

- · Lead weekly seminars for graduate students and post-doctoral fellows on professional communication skills
- Assist director of professional & scholarly development on projects related to the international teaching program
- Instruct graduate students in individual sessions about pedagogical skills, verbal fluency, and sociolinguistic awareness

#### HARVARD BUSINESS SCHOOL—Boston, MA

June 2015-August 2015

Fellow, Program for Research in Markets & Organizations

• Co-authored article with law professor entitled "Corporate Governance at Wholly Owned Subsidiaries"

# BRIDGEWATER-RAYNHAM REGIONAL SCHOOL COMMITTEE—Bridgewater, MA

April 2012-April 2015

Elected Member

- Approved policy and annual budget greater than \$68 million for school district with nearly 5,500 students.
- Elected in 2012 by the voters of both Bridgewater and Raynham as the youngest public official in the towns' histories
- Liaison to the Massachusetts Legislature, Student Advisory Board, and School Site Council (Oversight of facilities and real property); served on subcommittees for Volunteerism & Community Involvement, Site Dedication, and Policy

## **EDUCATION**

#### HARVARD UNIVERSITY—Cambridge, MA

May 2016

A.B. in Government, Secondary in Computer Science

- Institute of Politics—Student Advisory Committee; Chairman, The Policy Program
- Small Claims Advisory Service—Assist Massachusetts residents navigate the small claims system court process

## SKILLS/INTERESTS

- Skills: Acrobat, Agile (Scrum), JIRA, Lightroom, Looker, MS Office Suite, Photoshop, Salesforce
- Languages, Frameworks, and Technologies: Bash, C, Git, HTML5 and JavaScript (Angular), MySQL, Python (Django, Matplotlib, Numpy, Pandas, Scikit-learn)
- Interests: Eagle Scout, licensed falconer, photography