EDWARD LI

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EDUCATION

BROWN UNIVERSITY Providence, Rhode Island
Candidate for Sc.B. in Computer Science May 2019
- ❖ GPA: 3.75/4.00
- ❖ Key Coursework:
  - ▪ Integrated Introduction to Computer Science
  - ▪ Designing and Developing User Interfaces
  - ▪ Computer Systems
  - ▪ Software Engineering
  - ▪ Discrete Structures and Probability
  - ▪ Statistical Inference I
  - ▪ Cybersecurity and International Relations
  - ▪ Management of Industrial Organizations

STUYVESANT HIGH SCHOOL New York, New York
- ❖ GPA: 3.93/4.00 | SAT: 750/800/800 (Math/Reading/Writing) Jun 2014

EXPERIENCE & PROJECTS

OPENGOV INC. Redwood City, California
Software Engineering Intern Jan 2017 – Present
- ❖ Created access control feature for the company's Budget Builder product using Ruby on Rails
- ❖ Helped build customer dashboards in React
- ❖ Refactored existing backend application architecture from Ruby on Rails to Trailblazer

HILLARY FOR AMERICA Brooklyn, New York
Fundraising Analytics Intern Aug 2016 – Nov 2016
- ❖ Used web analytics to help optimize campaign's donation funnel
- ❖ Tracked site store conversions to inform inventory decisions for campaign merchandise
- ❖ Helped create volunteer phonebanking tracker to isolate incidents of call fraud

FIVESTARS LOYALTY INC. San Francisco, California
Software Engineering Intern May 2016 – Aug 2016
- ❖ Helped build an internal analytics and dashboard tool in React
- ❖ Worked on A/B testing framework with Planout
- ❖ Rewrote and migrated time-intensive Postgres database calls to Redis

EXTRACURRICULARS

BROWN ENTREPRENEURSHIP PROGRAM Providence, Rhode Island
Director of Outreach Aug 2014 – Present
- ❖ Organized campus events with BetaSpring, MassChallenge and Venture For America, attended by hundreds of students
- ❖ Coordinated with university administrators to discuss entrepreneurial policy and related strategic plans.

INTERCOLLEGIATE FINANCE JOURNAL Providence, Rhode Island
Blog Editor Aug 2014 – Present
- ❖ Blog editor for nationally recognized student-run publication that reports on technology, business, and finance.
- ❖ Duties include a regular column and editorial administration.

INTRODUCTION TO COMPUTER SCIENCE Providence, Rhode Island
Teaching Assistant Fall 2015
- ❖ Worked with professor to help revise curriculum material and restructure course format.
- ❖ Planned content review sessions and held TA hours.

ADDITIONAL

AWARDS: Future Global Leaders Fellow, Bank of America Student Leader, Leaders Global Network, Science Scholars Award
LANGUAGES: Ruby, Java, Python, SQL, JavaScript, HTML, CSS
FRAMEWORKS: Trailblazer, Ruby on Rails, React, Redux, Django