

Zachary Elliott

Current Address: Philadelphia, PA

zelliott@wharton.upenn.edu

EDUCATION

The Wharton School, University of Pennsylvania, Philadelphia, PA

May 2017

Bachelor of Science in Economics, Concentrations in Finance and Statistics, Minor in Computer Science

- Cumulative GPA: 3.79/4.00
- Relevant Coursework: Risk Management, Data Structures in Java, Managerial Economics, Programming Language & Technology I, Calculus II, Introductory Business Statistics, Mathematical Foundations of Computer Science

Mercer Island High School, Seattle, WA

Jun 2013

- Cumulative GPA: 3.98/4.00 unweighted
- Test Scores: SAT - 2310 (Math - 800, Writing - 770, Reading - 740), SAT 2 Math Level 2 - 800, Chemistry - 770

EXPERIENCE

Formation | 8, San Francisco, CA

July 2014 - Sep 2014

Intern

- Developed proprietary reporting tool to manage portfolio data and financial metrics using MongoDB, Node.js/Express, and D3.js
- Conducted internal user research and lead project management system to quickly build application

Nebu LLC, Philadelphia, PA

Apr 2014 - Sep 2014

Co-founder

- Lead front-end development for two projects with nonprofit Thorn (<http://www.wearethorn.org/>)
- Worked with AngularJS, D3.js, and other front-end frameworks to design dashboards to visualize and analyze human trafficking data

Penn Linguistics Laboratory, Philadelphia, PA

Nov 2013 - Aug 2014

Webmaster

- Created new website for Penn Linguistics Lab to facilitate alumni communication
- Designed and maintained Jekyll-based website via GitHub revision control system
- Collaborated weekly with professors and graduate students to review features and implement changes

Microsoft, Redmond, WA

Jun - Aug 2012, Jun - Aug 2013

Intern Developer

- Programmed over two consecutive summers on Office 365 UX framework team
- Implemented web controls into MVC framework, reviewed accessibility bugs, and shipped production code to O365 products
- Developed screensaver application to execute unit tests on idle computers

Junglr, Seattle, WA

Jan 2011 - Jan 2013

Founder

- Founded and led executive team of three to develop online question-answer application built on gamification framework
- Communicated in-person with press and venture capitalists to highlight Junglr's unique system of incentive-driven activity

EXTRACURRICULAR ACTIVITIES

Wharton Communications Advisory Board, Philadelphia, PA

Apr 2014 - Present

Board Member

- Selected through competitive interview process to develop and implement ventures, events, and seminars that lends themselves to the broad concept of communication

Wharton Design and Innovation, Philadelphia, PA

Apr 2014 - Present

Director of Marketing

- Selected as only undergraduate director in MBA club
- Direct marketing efforts to undergraduates, develop club website, and produce outgoing marketing materials and newsletters