

# Zachary Elliott

**Current Address:** Philadelphia, PA

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## 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 - Present

*Intern*

- Develop proprietary reporting tool to manage portfolio data and financial metrics using MongoDB, Node.JS/Express, and D3.js
- Lead engineering team to continue developing application during school year

**Nebu LLC**, Philadelphia, PA

Apr 2014 - Present

*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 to lead marketing team
- Supervise corporate sponsorship for workshops, develop club website, and produce all marketing materials