

# ELLIOT F. BOSCHWITZ

## Current Address

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## Permanent Address

765 Market St., Apt. 27A  
San Francisco, CA 94103

## EDUCATION

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### University of Pennsylvania, College of Arts & Sciences

Candidate for Bachelor of Arts

Philadelphia, PA

May 2015

- *Majors:* Computer Science; Cognitive Science, concentration in Computations and Cognition
- *Relevant Coursework:* Programming Languages and Techniques II; Mathematical Foundations of Computer Science; Computer Organization and Design; iPhone App Development; Art, Design and Digital Culture

## PROGRAMMING AND TECH SKILLS

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**Programming Languages:** Java, HTML, CSS, Javascript, iOS, Android, Objective C, C, OCaml, Processing, Verilog

**Other Software Skills:** Eclipse, Adobe Illustrator, Microsoft Office Suite

## WORK EXPERIENCE

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### High 5 Games

Software Engineer Intern

New York, NY

Jun—Aug 2014

- Designed and implemented user interface for customer service tools used company-wide
- Strategized optimal user experiences for company web services
- Used Java for data persistence and web service calls for company online tools
- Introduced and programmed an improved front-end gaming platform utilizing faster animation and performance

### hearo.fm

Social Media and Online Marketing Manager

Philadelphia, PA

Feb—Oct 2013

- Developed customer acquisition strategies
- Identified ways to integrate social media into the product
- Evaluated internal metrics to identify marketing performance and effectiveness
- Synthesized research and managed spreadsheets to construct marketing strategy recommendations

## PROJECTS AND HACKATHONS

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### iOS

*Planner (current project)—a new approach to completing your to-dos*

Philadelphia, PA

Mar 2014—Present

- Designed alarm app that narrates useful information about the day as user wakes up
- Incorporated APIs that provide information about daily weather and news updates upon wakeup
- Intend to include productivity features to help user complete their to-dos

### Android

*SafetyPenn—a security app designed to help Penn students get home safely*

Philadelphia, PA

Feb—May 2014

- Designed user interface and experience for mobile app equipped with Penn safety services
- Integrated back-end for Android map-based features
- Incorporated tracking and timer features that contact Penn Police in event of trouble

### PennApps Hackathon

*Samaritan—Winner of “Best Use of a Connected Data Model with a Graph Database”*

Philadelphia, PA

Sep 2013

- Designed web app's user interface for finding most likely candidates in a community for assisting user in need of help
- Implemented APIs to pull data from social media to give users best suggestions for who to contact in many different relevant situations
- Developed web app's functionality and purpose

## ADDITIONAL INFORMATION

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**Interests:** Classic Rock Music, Guitar, Ukulele, Basketball, Tennis, Golf, Technology

**Other Activities:** Red Cross Club, The Dining Philosophers, SPEC Special Events