

ELLIOT F. BOSCHWITZ

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Address: 765 Market St, Apt 27A, San Francisco, CA 94103

EDUCATION

University of Pennsylvania, College of Arts & Sciences

Philadelphia, PA

Bachelor of Arts

May 2015

- Majors: Computer Science; Cognitive Science, concentration in Computations and Cognition
- Relevant Coursework: Computational Linguistics; Programming Languages and Techniques II; Automata, Computability, and Complexity; Computer Organization and Design; Database and Information Systems; Intro to Algorithms; iPhone App Development; Python Programming

PROGRAMMING AND TECH SKILLS

Programming Languages

Python, Java, Javascript, jQuery, HTML, CSS, Objective C, C, OCaml, Processing, Verilog

Software Skills

Eclipse, Xcode, Adobe Illustrator, Adobe Photoshop

WORK EXPERIENCE

High 5 Games

New York, NY

Software Engineer Intern

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

Philadelphia, PA

Social Media and Online Marketing Manager

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

view more at
elliottboschwitz.com

Web

Sep 2014–Present

Socrates—a Chrome extension for doing research

- Pulled data with APIs from multiple sources for displaying most helpful content
- Used Javascript for displaying data instantaneously when user highlights text
- Designed a UI that conveniently shows content in a sidebar on page

Samaritan—a tool that finds likely candidates for assistance

Sep–Oct 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

iOS

Mar 2014–Present

Planner—a new approach for completing to-dos

- Designed alarm app that narrates info about current weather as user wakes up
- Intend to include productivity features to help user complete their to-dos

Android

Feb–May 2014

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

- Designed UI and UX for mobile app equipped with Penn safety services
- Integrated back-end for Android maps and timer features

INTERESTS AND AWARDS

Interests

Classic Rock Music, Guitar, Ukulele, Basketball, Tennis, Golf, Technology

Awards

Won "Best Use of a Connected Data Model with a Graph Database" at PennApps Fall 2013 for "Samaritan"