SEAN ZHANG

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EDUCATION

BOSTON UNIVERSITY

COMPUTER SCIENCE B.A. / SEP 2014 – (MAY 2018)

- ► Major GPA: 3.85/4.0
 - ► Overall GPA: 3.65/4.0 Dean's List
- ► Relevant Coursework:
 - Computer Systems (C)
 - Probability and Statistics (Python)
 - Data Structures (Java)
 - Linear Algebra (Python)
 - Combinatoric Structures (Theory)

PROJECTS

ASSASSIN SPOONS HACKHARVARD – NOV 2015

Based on the game, Assassins, we created a mobile Android application that notifies users via the Microsoft Band when their assassin is near, tracked through the Google Maps API and built on Parse

REMINDR SIDE PROJECT / JAN 2016 – PRESENT

 Designing and developing a minimalistic location based iOS reminder app built with Google Maps API

JOURNE

MakeBU - JAN 2015

With my team, we developed a web application that creates Spotify playlists based on the length of a given road trip

AWARDS

- ▶ Best UX Design Award at Global Appathon 2015
- Semi-Finalist in Winter 2016 U.S. Microsoft Imagine Cup
- Presidential Scholar Student at Boston University

SKILLS

- PROGRAMMING (proficient): Java, Python, Android Studio, Swift/Xcode, HTML/CSS, Javascript/jQuery, Parse, Bootstrap
- PROGRAMMING (familiar): C, Assembly, SASS Ruby on Rails, Node.js, SQL
- ▶ DESIGN/MEDIA: Adobe Premiere/Illustrator/ After Effects/Photoshop, Sketch

EXPERIENCE

OPEN WEB

ANDROID DEVELOPER / OCT 2015 - PRESENT

- Developed an Android app for BostonHacks, which helps attendees stay up to date with ongoing events and communicate with organizers, published on the Google Play App Store
- Co-lead an Android workshop, teaching people how to make a simple Android app

UNITEDHEALTHGROUP-OPTUM SOFTWARE DEVELOPER INTERN / SUMMER 2015

- Developed the frontend of an internal web application that filters hundreds of thousands of pieces of logging data
- Responsible for designing/wireframing the site with HTML/CSS and manipulating data to backend servers through AJAX requests, primarily with Javascript/jQuery

BOSTONHACKS ORGANIZER TRAVEL & MEDIA / SEPT 2015 – NOV 2015

 Organized and communicated travel logistics/reimbursements to attendees and made a highlight reel of the 500-person, 24 hour event

BITTIGREEN

DESIGNER / DEC 2015 – JAN 2016

 Responsible for wireframing and designing the website with Sketch