Haejin Jo

A developer of software with even softer heart.

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EDUCATION

University of California, Los Angeles

Expected June 2019

B.A. Linguistics and Computer Science | GPA: 3.54 | Upsilon Pi Epsilon Honor Society

- •Computer Science 31/32 (C++): Introduction to OOP & Data Structures
- •Computer Science 33 (C, UNIX, Assembly): Introduction to Computer Organization
- ·Computer Science 35L: Software Construction Lab
- Linguistics 185A (Haskell): Computational Linguistics
- Computer Science 180: Introduction to Algorithms & Complexity

WORK EXPERIENCE

UCLA Radio — Web Department Intern

CURRENT

- Built a feature that allows iOS users to make direct phone calls to the station for song request or conversation during their favorite DJ's show
- Initiated code review to debug a "Recently Played" songs list disrupting the UX
- Worked with frontend team to refactor internal tool for DJ's from Javascript and REST to TypeScript, React, and GraphQL, ensuring code organization and long term scalability

Hunter House — *Editor-in-Chief*

JANUARY 2012-JUNE 2015

- Analyzed disfluencies throughout a total of six manuscripts (average 250 page length) for up-and-coming English language Young Adult fiction writers in Gwangju, South Korea
- Spearheaded discussions on themes, character profiles, and sequencing of events with teams of other editors and writers to keep logical progression of storylines

Korean Language Services, Inc. — Assistant

MARCH 2011-AUGUST 2013

■ Proofread 100+ Excel sheets of interpretations and consulted manager on seminal documents for high profile cases regarding Apple v. Samsung suit and 2013 Asiana Airlines crash

NOTABLE PROJECTS

Impromptu, iOS App — Personal Project

JUNE 2017-AUGUST 2017

- Live on the App Store, Impromptu bridges the divide between creatives in the writing community, encouraging consistent practice and discussion among users
- Used Reddit API to scrape JSON that provides users with a curated daily writing prompt

QuietPlace, iOS App — Hackathon

JANUARY 2018

■ Used Apple Native APIs Core Location and MapKit to render points in a user's vicinity where others have left notes in spots they recommend for privacy and meditation

Breathr, Web App — Hackathon

JANUARY 2018

- Integrated frontpage login flow with backend data using Google Firebase Authentication/RealTime Database with Google Maps API data
- Configured three.js plugin to create main UI elements

SKILLS

FRONTEND // HTML5 // CSS3 // Javascript // Jquery // Bootstrap

BACKEND // Nodejs // MySQL // NoSQL

DEV TOOLS // Git // Linux //
Emacs // XCode // Firebase
// Cocoapods //RESTful API
// Yarn // npm // Visual
Studio Code

SOFT // Empathy // Inquisitiveness

AWARDS

SuperSpeech - iOS App Top 10 Finalist @ TreeHacks 2018

Mood for Thought - Web App Best Design Hack @ Hack on the Hill 2

A Word to Wolves - Essay Grand Champion Award @ Pride Writing Competition

Most Likely to Question Superlative @ UCLA Dragonboat

I SPEAK

C++

Swift

Javascript

HTML5/CSS3

Bash

Python