

### **FULL-STACK DEVELOPER**

#### **EDUCATION**

## Carnegie Mellon University

August 2015 - May 2019

GPA: 3.66 / 4.0

B.S. in Information Systems minor in Human Computer Interaction minor in Software Engineering

## Singapore American School

August 2011 - May 2015

#### **SKILLS**

Python, Java, C HTML5 / CSS3 / SASS, Javascript AngularJS, NodeJS MySQL, PostgreSQL, MongoDB Git / Heroku

Learning: Ruby on Rails

#### **ACTIVITIES**

## **Undergraduate Consulting Club**

VP of Events / Pro-Bono Associate

### **Undergraduate Poker Club**

Co-Founder / VP of Finance

### Soundbytes A Cappella

Webmaster

### Asian Students' Association

General Member

#### **LANGUAGES**

**English** · Native **Korean** · Native

Mandarin Chinese · Professional

#### **EXPERIENCE**

## **Eberly Center | Support Technician**

Pittsburgh, PA | October 2016 - Present

- Analyzed 100+ student & faculty feedback on Blackboard and Canvas LMS
- · Developed CMU-specific support website for Canvas
- · Performed functional testing of Blackboard updates and Canvas

### **CMU Computing Services** | Personnel Manager

Pittsburgh, PA | September 2016 - Present

- Develop and lead system transition into new employee management software
- · Interview, hire and train new student operators and technicians
- · Manage student technician and operator schedules

### Seoul 53 Hotel | Web Developer

Seoul, South Korea | August 2016 - December 2016

- · Designed and developed front-facing AngularJS app with PHP form-handling
- · Develop 3 high-fidelity prototypes using HTML5/CSS3/jQuery
- · Interact frequently with client to reassess design goals

### **PROJECTS**

#### **TEF Scheduler**

December 2016 - January 2017

- · MEAN Stack web application created to manage CMU Computing Services' student employees
- · Designed and developed application and MongoDB database
- · Created documentation to manage project timeline and team assignments

### **Trial Finder**

February 2016

- · 'Best Healthcare Hack' @ SteelHacks 2016
- · Standalone Python3 app with web scraping tools

# Soundbytes Website

January 2017 - Present

· Designed and developed front-end for Jekyll gem