

FULL-STACK DEVELOPER

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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

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

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

Seoul 53 Hotel | Web Developer

Seoul, South Korea | August 2016 - December 2016

- \cdot Designed and developed AngularJS app with translation and 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

- \cdot MEAN Stack web application created for CMU Computing Services
- · 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

Soundbytes Website

January 2017 - Present

· Designed and developed front-end for Jekyll gem