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EDUCATION

Carnegie Mellon University

August 2015 - May 2019

GPA: 3.61 / 4.0

B.S. in Information Systems,
Human-Computer Interaction

PROGRAMMING

Python, Java, C, Ruby, Javascript, PHP

FRAMEWORKS

AngularJS, ReactJS, NodeJS, EmberJS Ruby on Rails, Django PostgreSQL, MongoDB

DESIGN

InVision, InDesign
HTML5 / CSS3 / SASS, Javascript
Wireframing
User Research / Testing

ACTIVITIES

Undergraduate Consulting Club

President

Undergraduate Poker Club

Co-Founder / Web Developer

Asian-American Studies Committee

Coalition Representative

LANGUAGES

English · Native **Korean** · Native

Mandarin Chinese · Professional

EXPERIENCE

Deloitte Digital | Business Technology Analyst

Pittsburgh, PA | June 2018 - August 2018

- · Developed Python scripts to parse TXT and CSV data
- · Developed ReactJS component boilerplate and created documentation for end-to-end usage process
- · Created UX flow for large-scale e-commerce system

MAYA, a BCG Company | Design Engineering Intern

Pittsburgh, PA | June 2017 - August 2017

- Designed 3 versions of mockups and 2 prototypes for usability testing using inDesign and inVision
- · Designed and developed client-requested web application features in PHP and EmberJS
- · Led design and development of question forum web application using Ruby on Rails in one week

CMU School of Computer Science | Teaching Assistant

Pittsburgh, PA | August 2017 - May 2017

 Taught web application design and development fundamentals in Ruby on Rails; basic programming in Python

PROJECTS

CMU Computer Science Academy

August 2017 - May 2018

· Designed and developed interactive curricular content for online HS CS program with Prof. David Kosbie

UncommonSpace

March 2018 - Present

- Leading a technical team of 3 to develop a NodeJS API to interface with social media and news outlet APIs and ReactJS front-end
- · Providing UX and technical feasibility perspective to designers' wireframe proposals

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