seanpark.xyz · spark3@andrew.cmu.edu · (412) 265 - 8129



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EDUCATION

Carnegie Mellon University

August 2015 - May 2019

GPA: 3.64 / 4.0

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

SKILLS

Python, Java, C, PHP HTML5 / CSS3 / SASS, Javascript AngularJS, ReactJS, NodeJS, EmberJS Ruby on Rails, Django MySQL, PostgreSQL, MongoDB Git / Heroku

ACTIVITIES

Undergraduate Consulting Club

VP of Events / Pro-Bono Associate

Undergraduate Poker Club

Co-Founder / Web Developer

Soundbytes A Cappella

Webmaster

LANGUAGES

English · Native **Korean** · Native

Mandarin Chinese · Professional

EXPERIENCE

MAYA, a BCG Company | Design Engineering Intern

Pittsburgh, PA I June 2017 - August 2017

- Designed 3 versions of mockups and developed 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
- · Co-conducted 6 end-user interviews

Eberly Center | Support Technician

Pittsburgh, PA | October 2016 - May 2017

- · Analyzed 100+ student & faculty feedback points
- · Designed and developed CMU-specific support website for Canvas LMS at cmu.edu/canvas
- · Performed user testing round of Blackboard LMS patch

CMU Computing Services | Personnel Manager

Pittsburgh, PA | September 2016 - May 2017

- · Proposed, designed and prototyped new employee management software using MEAN stack in one month
- · Interviewed, hired and trained new student employees
- · Manage student technician and operator schedules

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' @ Pitt SteelHacks 2016
- · Standalone Python3 app with web scraping tools