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/spark33

in /spark6

EDUCATION

Carnegie Mellon University

August 2015 - May 2019

GPA: 3.68 / 4.0

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

Singapore American School

August 2011 - May 2015

SKILLS

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

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

MAYA Design | Software Engineering Intern

Pittsburgh, PA | June 2017 - August 2018

· Add visualizations and other features to internal web-based time tracking and project management system using Ember and d3.js

Eberly Center | Support Technician

Pittsburgh, PA | October 2016 - Present

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

CMU Computing Services | Personnel Manager

Pittsburgh, PA | September 2016 - Present

- · 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

A&M Chess Store

January 2017 - Present

· Designed and developed Ruby on Rails store application with full tests and best data security practices