Peter YangSoftware Developer, Project Manager

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UI / UX

Education	University of Southern California 2017 – 2020	Computer Science / Business Administration, B.S. Dean's List, 2017
Experience	Software Project Manager A & C Urgent Care Inc. 2017 - Present	 Corporate funded startup intended to bring TeleHealth to the surrounding community Meets with CEO to appropriately understand target market and business goals Leads and manages a small team, overseeing full stack development Python 3, Flask, PostgreSQL, JavaScript, React.js, Bootstrap
	Lead Website Developer Acclaim Academic Institute 2016 - Present	 International tutoring firm matching students and teachers through video conferencing Developing webapp to transition brick and mortar company of 20 years to an online tutoring business Automated hour counting and payroll, reducing a 3 day manual process to 1 day PHP 7.1, Twig, MySQL, JavaScript, React.js, Bootstrap
Projects	Hacktech 2017 Caltech Hackathon	 Used Reddit API as source of images to generate a word cloud from the comments section to compare images Used Microsoft Cognitive Vision API to compare similarity between multiple images by using weighted edge graphs Compared similarity values as seen by Vision API to Reddit discussion word clouds Python 3, Flask, Microsoft Cognitive Services, Reddit API
	Open Graph Shell	 Scrapes and wraps Open Graph data into a redirect webpage Allows editing of images and text for custom rich snippets on social media, even for third party links PHP 7.1, MySQL, NGINX
	Robot Simulator Webapp	 Training tool for High School robotics team to practice software development and control algorithms Receives simulated or live recorded motor values and generates a CSS animation complete with collision hitboxes on obstacles
Awards	FBLA Nationals 2016 eSports	 9th Place @ Nationals for Website Design and 1st Place for California Peaked Top 500 NA PC Overwatch Player in competitive ladder
Skills	 2016 Python / Flask PHP 7.1 	JavaScript / ES2016 React.js C++

SQL

HTML / CSS