

Engineering Sales Intern Engineering Sales Intern Engineering Sales Intern - EPC Power Corporation Santa Ana, CA Work Experience Engineering Sales Intern EPC Power Corporation February 2019 to Present Redesigned company product brochures to create a cohesive product vision Designed vector icons with InDesign and Photoshop to highlight product features for brochures Prototyped company website with Adobe XD to improve user experience Visualized sales data with graphs to track customer turnover rates, types of products sold, and production flow of products Created paper templates using InDesign for official company utilization Academic Experience Database Administrator ABCD Study Data Analysis and Informatics Center - San Diego, CA July 2017 to Present Planned and developed REDCap database designed to capture longitudinal data to assist ABCD database manager Developed Python scripts to correct existing data entry errors Designed 50+ programs to calculate summary statistics and manipulate data consisting of over 20,000 entry points using Visual Programming Debugged programs manually to perform quality control and confirm accuracy of data UX Lead - Eng 100: Design For Development Foodies Check-In/Sign-Up Application March 2018 to June 2018 Designed digital and paper mockups of solution using low fidelity prototyping techniques Interviewed potential stakeholders to empathize with client needs to form design solution Conducted user tests and implemented feedback to improve experience of application Maintained project schedule to track project progression and calculate performance index Backend Web Developer - Cogs 120: UX Design Mind Bud Mobile App January 2018 to March 2018 Developed navigational skeleton of Mind Bud to set the main app framework Managed Github repository for collaboration and version control between team members Debugged source code to solve compatibility issues with mobile web application Conducted user tests through interviews and Google Analytics to gain design feedback Team Member - COGS 189: Brain Computer Interfaces Triton Rush January 2018 to March 2018 Experimented with the Neurosky headset to gain firsthand experience with brain-computer interfaces. Analyzed Python code to debug issue of game visualization and functionality of Neurosky headset. Measured attention levels of several users to configure the threshold to control the avatar in the game. Education Bachelor's in Cognitive Science University of California-San

Diego - San Diego, CA September 2016 to June 2018 Certification in C++ Programming in Pursuing
Computer Science Engineering Orange Coast College - Costa Mesa, CA August 2013 to June 2016
Skills Prototyping, C++, Html, Python, Visual programming, Photoshop (Less than 1 year), Indesign
(Less than 1 year), CSS (1 year) Links <http://linkedin.com/sphuong95> <http://codepen.io/shackiep>
Additional Information Skills Technical: Visual Programming HTML/CSS Python C++ Tools:
InDesign Adobe XD Photoshop Figma Invision Github Jupyter Design: Prototyping
Storyboarding User Personas

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