

Professional Work Experience

Global Sales Portal Creator, VMware 08/2017 - 05/2019 | Palo Alto, CA, USA

- Developed portal @ reviewing key initiatives, vision/scope, and awards of Global Sales orgs.
- Applied HTML/CSS knowledge while understanding VMware's VMVault user interface.
- Shadowed various company leads in IT, data science, and security to learn about career paths



Long-Term Projects

Educord School Bot 2

05/2021 - present

- Discord. IS robot for office hours system using data structures (queue, stack, arrays) and objectoriented approach w/ Discord.js Commando.
- Will implement music (Last.fm) and game cmds.

Santa Clara University Discord Network 🗆 05/2020 - present

- Curate and maintain unofficial school platform for over 700 students (10-12% of student body).
- Pair-programmed to utilize Node.js and Discord.js to deploy bot to automate tasks:
 - User Verification System: Verifies new users within school's online domain, using Google Forms/Scripts as 3rd party apps to Discord.
 - ModMail ticketing system: Allows server members to seek support from moderators.
- Applying and aspiring to exceed requirements for Discord's Partner Program 2.

San Jose State Uni. Eligibility Calculator 🛭 04/2020 - 05/2020

- Calculates your eligibility to undergraduate programs at San Jose State University!
- Implemented algorithms and abstractions with HTML, CSS (w/ Bulma), and JS (w/ Vue.js).

SCU Lighting Complex Fires Webpage 🛭 08/2020

- Lightweight website that provides essential info about the SCU Lighting Complex Fires.
- Provides dark/light mode on toggle features via JS and simple but responsive website design.
- Webpage meets and exceeds benchmarks for avg. session duration (2:12 min.) and number of sessions per user (2.63); 176 new users, 461 sessions, 757 page views over 9-month period

Jason Vu



- - My Personal Portfolio

Biography

In my own world of computers and headphones over my head, I've had a keyboard under my hands since youth. I'm a goal-oriented and resourceful individual who's passionate about careers within the computing industry.

客 Professional Experience

B.S. in Web Dev & Engineering, Santa Clara University 09/2020 - present Santa Clara, CA, USA

• Will explore computing involving user-computer interface to deliver immersive web content.

Relevant Coursework

• Logic Design; Data Structures; Engineering Calculus; Physics for Engineers 31; Engineering 1 Lab; Tech & Communication; Tech, Innovation and Culture

Interests

- Full-Stack Web Development
- Human-Computer Interaction
- Social Network Analysis



LinkedIn Certifications

HTML, CSS, JS, Node.js, Java, Python, C, Git, Github, PowerPoint

