

Eric Tseng

Front-end Web Developer



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EDUCATION

UC SAN DIEGO

June 2018 | GPA 3.89

B.S. in Cognitive Science
Minor in Computer Science

UCSD Study Abroad, *Berlin*

UCSD Emerging Leaders Seminar

SKILLS

LANGUAGES: HTML5, CSS3,
Javascript, Java, C/C++

FRAMEWORKS & LIBRARIES: React.js,
Vue.js, Web Components, Polymer.js

TECHNOLOGIES: Git, SVN, Google
Firebase, Wordpress, Joomla

HONORS

ITA ACADEMIC ALL-AMERICAN

Honoree, 2018

UCSD OUTSTANDING MALE ATHLETE

OF THE YEAR, 2018

ATHLETIC DIRECTOR'S HONOR ROLL

Gold Level, 2014 - 2018

NATIONAL STUDENT-ATHLETE DAY

Honoree, 2017

ACTIVITIES

UCSD MEN'S TENNIS TEAM

Team Captain, 2016 - 2018

Academic Captain, 2015 - 2016

PHI BETA KAPPA HONOR SOCIETY

TAIWANESE-AMERICAN STUDENT ORG

PRIVATE TENNIS INSTRUCTOR

INTERESTS

Videography, Paddleboarding,
Traveling Abroad

EXPERIENCE

Pint Inc., Front-End Developer Intern

May 2018 - July 2018 | San Diego, CA

- Built progressive web applications from approved design comps with input from external clients
- Utilized Polymer.js and Web Components to build light-weight, reusable components and tailored them to specific needs of the client
- Improved site's lighthouse scores by implementing optimization techniques to decrease a site's time to FP/TTI and its file size

Princess Cruises, Front-end Web Developer Intern

June 2017 - August 2017 | Santa Clarita, CA

- Built new user login module, accessible on all pages, and setup A/B test in Adobe target to test variant's conversion rate
- Assisted in princess.com full site secure by using HP Fortify to detect and resolve site vulnerabilities
- Customized 10+ existing video players to be in compliance with WCAG 2.0 accessibility standards for main site video hosting
- Resolved various accessibility and user interface bugs

Blast Athletics, User Interface Design Intern

June 2016 - September 2016 | Santa Ana, CA

- Re-designed user interface for core functionalities to increase site traffic including dashboard, newsfeed, and sports team/individual profiles for startup crowdfunding platform.
- Attained user buy-in by developing wireframes, screen mockups, and interface design specifications using Photoshop and Illustrator
- Solved customer issue regarding sports team profile customization

PROJECTS

WiFinder

- Created web application to crowdsource UCSD students' internet connection speed test to locate the fastest wifi areas on campus
- Utilized Leaflet API to create interactive map and data points and SpeedOf.Me to perform bandwidth test

Trident

- Progressive web application for live scoring of college tennis matches aimed at helping programs without funds for a large scoreboard
- Utilizes firebase for live data storage and authentication