# Joseph Le

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# **Skills**

### **Technical** Design SASS/CSS Sketch HTML Invision Framer PHP Zeplin Git JavaScript Affinity Diagramming Node.js **Prototyping** Electron Storyboarding **User Personas AWS** Information Architecture User Interviewing

# **Education**

# University of California, San Diego

Expected Graduation: June 2017 B.S. Cognitive Science Human Computer Interaction Computer Science Minor GPA: 3.5

Relevant Coursework:
Introduction to HCI
Usability & Information Architecture
Practicum in Pro Web Design
Advanced Data Structures
Software Engineering

# Volunteer

# **Circle K International**

2014 - 2015 Technology Chair International Technology Chair 2015 - 2016 UCSD Chapter President 2016-2017 District Technology Editor

## **SD Hacks**

2014 - 2015 Tech Lead, Founding Member

# **Experience**

# **Product Design Intern, Workday**

Jun. 2016 - Sept. 2016

Designed interaction, wireframes, and mockups of core product components using Sketch. Created web and mobile prototypes and animations using Framer and Invision. Collaborated on cross-disciplinary teams with business analysts, developers, and product managers. Developed design system distribution application using Node.js and Electron.

# **Instructional Assistant, UCSD**

Jan. 2016 - Mar. 2016

Assisted with the instruction and grading of "Practicum in Professional Web Design" for 40+ design students. Updated and created design assignments consisting of wireframing, prototyping, interviewing, and presentations. Modernized class curriculum with mobile-first principles. Tutored students in web development, design, Sketch, and Invision.

# Software Engineering Intern, CBS Interactive Jun. 2015 - Sept. 2015

Maintained Symfony2 PHP, JavaScript and SASS codebase serving thousands of daily active users. Refactored Node.js spam detection software to reduce server loads. Improved malicious traffic detection using Redis and memcached. Participated in regular sprints and release cycles.

# Software Engineering Intern, Achieve Internet Jul. 2014 - Sept. 2014

Developed custom Drupal 7 modules and solutions. Maintained internal company websites and Drupal installations. Collaborated with a team of 3 developers to create custom modules utilizing Node.JS and PHP. Designed and modified Drupal themes using SASS. Participated in daily scrum meetings.

# **Projects**

### **Basic Bites**

Designed and developed website as a part of COGS 187A: Usability and Information Architecture. Created user personas and user scenarios. Conducted user interviews to create a usable interface with improved information architecture. Performed competitive analysis of other sites.

# **Redesign UCSD: Campus Navigation**

Researched UCSD wayfinding as part of Don Norman's "Design of Everyday Things" course. Surveyed students, visitors, and campus employees about navigation experiences and performed root cause analysis.

Please visit josephle.me for more projects and details.