

Alexandra Huang

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OBJECTIVE

Seeking a full-time, entry level position as a **User Experience Designer**

EDUCATION

University of California, San Diego (*Cum Laude*) June 2016
• B.S. in **Cognitive Science with Specialization in Human Computer Interaction** GPA: 3.75
Minor in **Computer Science**

PORTFOLIO

- <http://alexandra-huang.github.io>

TECHNICAL SKILLS

Languages: Java, Python, HTML5/CSS3, MATLAB, R, SQL

Tools and environments: Axure, Bootstrap, Sketch, Invision, Git, Eclipse, Sublime

EXPERIENCE

Tutor – CSE Dept., UCSD Sept. 2014 – June 2016
(Courses: *Programming in Java*, *Programming in MATLAB*, and *Fluency in Information Technology*)

- Held tutor hours to answer students' questions about course material
- Developed labs and homework assignments

CSE 3 and CSE 7 Webmaster – CSE Dept. Professor Marx, UCSD Sept. 2015 – June 2016
• Designed and developed *Fluency in Information Technology* and *Intro to Programming in MATLAB* websites

- Added responsive design/ mobile friendly view
- Updated look and feel with Bootstrap

- Maintained both course websites

Webmaster – UC San Diego Dragon Boat Team Apr. 2014 – Mar. 2015

- Built and maintained the previous iteration of the team website
- Took photographs, compiled videos, and managed team's social media

PROJECTS

ItzLit – <http://itzlit.herokuapp.com> Apr. 2016 – June 2016

- Developed an app that generates the most well-lit routes (those with the highest number of street lights) so that users can pick their ideal route and stay safe
 - Implemented with MongoDB, ExpressJS, and NodeJS

Goal Patrol – <http://goalpatrol3.herokuapp.com/index> Jan. 2015 – Mar. 2015

- Designed and developed an app to facilitate the process of making and achieving goals by having users work with friends and family members to monitor each other's goals/statuses
 - Implemented with MongoDB, ExpressJS, NodeJS, and Handlebars

HONORS AND AWARDS

- **2012-2016** Revelle College Provost's Honors
- Phi Beta Kappa member