Albert Lin

24 Los Banos Ct, Walnut Creek, CA 94598 · +1 (925) 818-2478 · albertxp@gmail.com · http://albertlin.me

Education

University of California, San Diego – B.S. in Cognitive Science, Expected June 2018   *GPA: 3.19*

Specialization in Human-Computer Interaction

Modeling & Data Analysis	Data Structures and Object Oriented Design
Statistical Analysis	Information Architecture
Interaction Design	Managing Diverse Teams

Work Experience

Rady School of Management, UC San Diego   *January 2016 – Present*
Web Developer
- Used HTML, CSS, Bootstrap, Velocity, and XSLT to complete projects such as web updates and forms, e-blasts, UI, and graphic design
- Contributor in a full-site redesign integrating Bootstrap, Velocity, and Hannon Hill's Cascade CMS
- Managed sites and created templates using Cascade CMS
- http://rady.ucsd.edu

Freelance Web Design   *May 2014 – Present*
- Created, updated, and maintained websites for various clients
- Consulted with clients to develop outline, content, and design of the site
- http://kanyegenius.com, http://arc-engines.com

Projects

Students for the Exploration and Development of Space, UC San Diego   *April 2015 - Present*
Webmaster and Developer, Photographer and Editor
- Designed, maintained, and updated the main website
- Created a member management, attendance/timeclock system using PHP and MySQL for tracking member participation
- Created a CMS using PHP and MySQL to edit the main site, with version history
- Set up and deployed Ubuntu servers for Confluence, Subversion, and other club services
- Created graphics and media such as logos, infographics, and photos for use in print and digital media
- Recorded and edited videos for internal SEDS lecture series; took and edited photos for use on social media and documents
- https://sedsucsd.org, https://artemis.sedsucsd.org

Students for the Exploration and Development of Space, USA   *January 2016 – Present*
Webmaster
- Updated and maintained the organization website using WordPress and AWS
- Worked heavily on a full-site redesign currently in process
- http://seds.org

MapEats   *March 2017 – June 2017*
UI/UX Designer
- Designed the front-end interface for a mobile-focused geolocation based restaurant finding service
- Contributed to the Node.JS and Angular backend
- Conducted need finding, prototyping, wireframing, ran user-tests, and implemented changes based on feedback
- https://cogs-121-sp17.herokuapp.com/

Skills and Languages

Java, C	HTML, CSS, JavaScript	Microsoft Office (Word, Excel, PowerPoint)
PHP, MySQL, NodeJS	Adobe Creative Suite, Sketch	Matlab

Other

FAA Part 107 Remote Pilot Certified for sUAS	*July 2017*
FAA Student Pilot License	*February 2016*

References available upon request.

Interests/Hobbies

Flying (single engine, propeller), rocketry, photography, traveling,