

Albert Lin

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Education

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

GPA: 3.27

Specialization in Human-Computer Interaction

Modeling & Data Analysis

Statistical Analysis

Interaction Design

Data Structures and Object Oriented Design

Usability and Information Architecture

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/timelock 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,