

KEVIN JAN

408-826-2806 KJAN95129@GMAIL.COM LA JOLLA, CA
WWW.KEVINJAN.ME

EXPERIENCE

UCSD DEAN'S OFFICE, SCHOOL OF MEDICINE | PROGRAMMER ANALYST | *San Diego, CA*

JULY '16 – APRIL '17

Created web applications to aid business operations for the UCSD School of Medicine

- Created secure, documented, normalized, indexed, and efficient database schemas
- Developed Perl and Bash scripts to efficiently automate manipulation of MySQL databases
- Developed Java web applications from stakeholder proposals within the UCSD School of Medicine

BREWNGO | WEB DEVELOPER/WEB DESIGNER INTERN | *Brewngo.com* | *San Diego, CA*

JULY '16 – SEPT '16

Startup company introducing the world's first automatic and portable coffee/tea brewer

- Implemented third-party applications such as Squarespace to prototype and template design ideas
- Researched competitive marketplace and their websites to learn how to tailor to audience experience
- Explored different forms of user testing such as implementing Crazy Eggs to generate visitor heatmap

SALONFRONTDESK | FULL STACK DEVELOPER INTERN | *Salonfrontdesk.com* | *San Diego, CA*

SEPT '16 – NOV '16

Web platform for Salons and customers to book and manage appointments

- Styled a salon booking website using Pug, Angular Material, and AngularJS
- Worked on the backend using NodeJS and Express
- Developed adhering to agile methodology with bi-weekly sprints and used Jira and Confluence to delegate tasks and to notify team of pull reviews and testing of features

PROJECTS

CLICKNDIG | UI/UX DESIGNER / WEB DEVELOPER | <https://clickndig-potato.herokuapp.com>

JAN '17 – MAR '17

High Fidelity E-Commerce site for a popular item-finding product

- Communicated with product owner to re-design and re-brand product to appeal to target audience
- Facilitated design-centered discussion, ideation, and whiteboarding to satisfy stakeholders' needs
- Assembled high-fidelity prototype within a week using HTML, CSS, and JavaScript

GRAPE | UI/UX DESIGNER / WEB DEVELOPER | grapeapp.herokuapp.com

JAN '16 – MAR '16

Mobile web application that encourages users to perform and keep track of good deeds

- Conducted in-person field work for user testing of around 100 subjects with a team of three
- Implemented hierarchical html architecture with the use of Handlebars and JQuery
- Employed A/B testing to determine whether buttons or lists would result in more page clicks

MULTI-ASIAN STUDENT ASSOCIATION | WEB DEVELOPER | masa.ucsd.edu

FEB '16 – APR '16

Official website for the largest social-cultural organization at UCSD

- Designed a responsive, user-friendly web interface using HTML, CSS and Bootstrap
- Advertised website largely through Facebook and word-of-mouth for an audience of over 2,000.
- Wrote extensive documentation and comments within code for successors to maintain

SKILLS

LANGUAGES:

- Java
- JavaScript
- C
- HTML5
- CSS3

TOOLS:

- MySQL
- SQL Server
- Bootstrap
- JQuery
- Git

DESIGN:

- UI/UX Design
- Paper Prototyping
- Wireframing/Balsamiq
- InvisionApp
- Photoshop

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO

SEPT '14 – PRESENT

- *Major:* Cognitive Science w/ Specialization in Human-Computer Interaction, B.S.
- *Minors:* Computer Science, Business
- *Expected Graduation:* June 2018
- *Current GPA:* 3.50