

ANNIE CHEN

B.S. Computer Science - University of California San Diego, 2017

Area Study: Cognitive Science [Human-Computer Interaction]

GPA: 3.684 / 4.00

www.anniechen.design
Los Angeles, CA
Email for 
anniechen310@gmail.com

Interaction Design • Front-End Development • UI/ UX Design

EXPERIENCE

Data Scientist I @NASA JPL _____ Aug 2017 - Present

- UX Review Team: Provide UX critique to various products
- Rapid full stack development + interface design for web applications
- Digital mockups + Paper Prototyping with focus towards usability and customer needs
- ❖ Technical Skills: Polymer, HTML, CSS, Flask, Python, WebComponents, Kubernetes, Docker, Balsamiq

Full Stack Web Dev Intern @NASA JPL _____ Jun 2016 - Aug 2016

- UI/UX Design + Full Stack implementation of responsive web application used by First Responders [AUDREY users] to perform situational analysis on live emergencies
- Facilitate user-research to gauge the needs of First Responders + AUDREY Artificial Intelligence
- ❖ Technical Skills: Javascript, Node.js, Express, Passport, MongoDB, Mongoose, HTML, CSS, EJS

Software Engineering Intern @Teradata _____ Jun 2015 - Mar 2016

- Develop Java application to automate incident retrieval processes [Used by 100+ Data Analysts]
- Design and maintain web pages for: Hadoop, Aster, and Client team + Online Learning Academy
- Active member in the Communications Team [Responsible for connecting/documenting all interns]
- ❖ Technical Skills: Java, CMS Design, HTML, CSS, Microsoft Office, PHP, MySQL

CodeU Mentorship Program @Google _____ Mar 2015 - Aug 2015

- Work closely with a Google mentor to improve: Data Structures + Algorithms + Soft Skills
- UI Lead @NomNom [Restaurant generating Android app - [www.github.com/Nevvea7/NomNom](https://github.com/Nevvea7/NomNom)]
- ❖ Technical Skills: Java, XML, Android Studio, Affinity Designer

Webmaster/ Tech Support @Global TIES, UCSD _____ Feb 2015 - Dec 2016

- Develop and maintain Global TIES websites [www.globalties.ucsd.edu, www.myties.ucsd.edu]
- Maintain quality, up-to-date social media presence
- ❖ Technical Skills: PHP, Drupal, HTML, CSS, CMS Design

A FEW PROJECTS

Freelance Front-End Developer @www.codepen.io/NiniC _____ Feb 2017 - Present

Personal challenge to explore front-end technologies and exercise creativity.

- ❖ Technical Skills: HTML, CSS, Javascript, jQuery, [Many more to come]

Freelance Graphic Designer @www.somethingedguart.tumblr.com _____ Jan 2017 - Present

Graphic design endeavor with focus towards Modern/ Minimalist/ Edgy art.

- ❖ Technical Skills: Affinity Designer

Web Developer/Designer @www.github.com/aninic/LabelFables _____ Jun 2015 - Jun 2017

Stigma awareness project seeking to encourage discussion before judgement.

- ❖ Technical Skills: HTML, CSS, PHP, MySQL, jQuery, Javascript, Wordpress API

LEADERSHIP

STEM Ambassador @Los Angeles County of Education _____ Feb 2018

Board Member @Asian & Pacific Islander Student Alliance _____ 2016 - 2017

Writing Center Mentor @UCSD Writing Center _____ 2015

Computer Science Tutor @UCSD CSE Department _____ 2014 - 2015

Staff Writer @The Guardian Newspaper _____ 2014

Junior Varsity Captain @History Bowl _____ 2012 - 2013

SKILLS

/Programming

- Java
- Polymer 1.0 / 2.0
- HTML - CSS - EJS - PHP
- Javascript - jQuery
- Angular - React
- C - C++ - Python - Flask
- Node.js - Express - Passport
- MongoDB - MySQL
- Google App Scripts
- Wordpress - Tumblr API

/Media

- Adobe Photoshop + Illustrator + Lightroom 5
- Adobe Affinity Designer
- Interface + Logo Design
- Technical + Creative Writing
- Digital Photography + Art

HONORS & RECOGNITIONS

/Academic

- Warren Honors Society
- Provost's Honors
- HKN/IEEE [CS Honors Society]
- AP Scholar with Honor & Distinction

/Artistic

- Program Designer @APSA
- T-Shirt Designer @History Bowl
- Winner @ICAN 22nd Annual Child Abuse Art Contest
- 1st place @LA County, Children's Bookmark Contest