

# ANNIE CHEN

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

Area Study: Cognitive Science [Human-Computer Interaction] - GPA: 3.684 / 4.00

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Email for ☎

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## UI & UX Design • Front-End Development • Interaction Design

### EXPERIENCE

#### UI & UX Designer, Front-End Developer @NASA JPL \_\_\_\_\_ Aug 2017 - Present

- UX Review Team: Provide UX critique to various products
- Rapid full stack development + interface design for web applications
- ❖ Technical Skills: Workflow, User flow, Mockup, Prototype, Affinity Diagram, Needfinding, Interviewing, Polymer, HTML, CSS, Flask, Python, WebComponents, Kubernetes, Docker, Balsamiq

#### Software Engineering 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: Mockup, Prototype, Needfinding, 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: Prototype, 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]
- ❖ Technical Skills: Graphic Design, Mockup, Prototype, Java, XML, Android Studio, Affinity Designer

#### Web Developer, Marketing Assistant @Global TIES, UCSD \_\_\_\_ Feb 2015 - Dec 2016

- Develop and maintain Global TIES websites [Humanitarian Engineering Organization]
- Maintain quality, up-to-date social media presence
- ❖ Technical Skills: Prototype, Needfinding, PHP, Drupal, HTML, CSS, CMS Design

### SELECTED PROJECTS

#### Freelance Front-End Developer @www.codepen.io/anniechn \_\_\_\_\_ Feb 2017 - Present

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

- ❖ Technical Skills: Mockup, Prototype, HTML, CSS, Javascript, jQuery

#### Freelance Graphic Designer @www.dribbble.com/anniechn \_\_\_\_\_ Jan 2017 - Present

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

- ❖ Technical Skills: Graphic Design, Affinity Designer

#### Web Developer, UI & UX Designer @www.github.com/anniechn/LabelFables \_\_\_\_\_ Jun 2015 - Jun 2017

Stigma awareness project seeking to encourage discussion before judgement.

- ❖ Technical Skills: Graphic Design, Mockup, Prototype, Needfinding, Interviewing, HTML, CSS, PHP, MySQL, jQuery, Javascript, Wordpress API

### LEADERSHIP

Board Member @Women in 600, Chat & Chew \_\_\_\_\_ 2018 - Present

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

### 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