ANNIE CHEN

UI & UX DESIGNER. FRONT-END DEVELOPER

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

UX METHODS

Storyboarding
User Flow
Workflow
Needs Validation
Persona
Affinity Diagramming
Prototyping
Wireframing
Heuristic Evaluation

RESEARCH

Interview Hypothesis – Analysis Contextual Inquiry Usability Testing Survey

TOOLS

Sketch – Figma Adobe Creative Suite Git

PROGRAMMING

Polymer 1.0 – 2.0 HTML – CSS – EJS – PHP Javascript – jQuery Angular – React Java – C – C++ – Python Google App Scripts Wordpress – Tumblr API

LEADERSHIP

Board Member of Women Chat & Chew Product Reviewer of UX Review Team STEM Ambassador of LACOE Board Member of UCSD APSA Mentor of UCSD Writing Center Tutor of UCSD Computer Science Staff Writer of The Guardian @UCSD

AWARDS & HONORS

Warren Honors Society Provost's Honors HKN/IEEE (CS Honors Society) Winner of ICAN Child Abuse Art Contest Winner of LA County Bookmark Contest

CERTIFICATION

Certified ScrumMaster®

EDUCATION

University of California, San Diego | B.S. Computer Science, 2017 Area Study: Cognitive Science (Human-Computer Interaction) & Literature (Writing) GPA: 3.684 of 4.00 | Provost Honors: 8 of 12 quarters

EXPERIENCE

NASA Jet Propulsion Laboratory

Aug 2017 - Present

UI & UX Designer, Front-End Developer

Conduct user research, interviews, analysis and diagrams to help bridge the gap between multiple stakeholders' interests. Develop and design various web framework interfaces. Provide user experience and user interface critiques to a wide array of projects in JPL as a member of the UX Review Team.

Workflow, User flow, Needs Validation, Storyboard, Mockup, Prototype, Affinity Diagram, User Interview, Sketch, Figma, Balsamiq, Technical Writing, Video Walkthroughs, Polymer, HTML, CSS, Javascript, Flask, Python, WebComponents, Kubernetes, Docker

NASA Jet Propulsion Laboratory

Jun 2016 - Aug 2016

Software Engineering Intern

Perform full stack implementation and interface design for a responsive web application used by First Responders to perform situational analysis on live emergencies. Facilitate user-research to understand the needs of stakeholders and the system.

Mockup, Prototype, Javascript, Node.js, Express, Passport, MongoDB, Mongoose, HTML, CSS, EJS

Teradata Jun 2015 - Mar 2016

Software Engineering Intern

Develop a Java application used to automate incident retrieval processes for data analysts. Design and maintain sites for an online Learning Academy. Connect and document interns as a member of the Communications Team.

Technical Writing, Prototype, Java, CMS Design, HTML, CSS, Microsoft Office, PHP, MySQL

UC San Diego

Feb 2015 - Dec 2016

Web Developer, Marketing Assistant

Develop and maintain sites for Global TIES, a humanitarian engineering organization. Maintain a quality, up-to-date social media presence.

Prototype, Technical Writing, PHP, Drupal, HTML, CSS, CMS Design

SELECTED PROJECTS

Label Fables | Web Developer, UI & UX Designer Jun 2015 - Jun 2017

Stigma awareness project seeking to encourage discussion before judgement.

Graphic Design, Mockup, Prototype, Needfinding, User Interview, HTML, CSS,PHP, MySQL, jQuery, Javascript, Wordpress API