

# Andrew Zhen

Designer ——— Developer

## Education

University of California, San Diego

B.S. Cognitive Science, Design and Interaction

Class of 2020

## Contact

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## Experience

### Frontend Developer Intern **AMPLY Power**

February 2021 → Current

Owned the entire development lifecycle from wireframing to implementation of an EV fleet charging tool.

Consumed RESTful APIs to retrieve customer order information and store front-end user data. Regularly met tight project deadlines for external demonstration purposes.

### Web Developer **Associated Students Graphic Studio**

December 2019 → September 2020

Lead and launched 6 web development initiatives for UCSD's student government – the most notable being the Sun God Festival website, attracting an audience upwards of 12,000. Other responsibilities include improving content workflows, meeting stakeholder requests, and digital advertising.

### Web Developer **Design Co**

October 2019 → June 2020

Collaborated with multidisciplinary designers to implement hi-fidelity prototypes into MVP deliverables and beyond for UCSD's largest pre-professional design organization. Other responsibilities include being a student leader to help grow the design community and facilitate large-scale events.

### UX Developer **UCSD Information Technology Services**

June 2019 → October 2019

Improved the design of UCSD's largest subdomain (blink.ucsd.edu) of >4,000 web pages using user-collected data. Updated and migrated website content using a proprietary CMS and analyzed content architecture to conduct organizational improvements.

## Skills

|                    |        |           |                      |                       |
|--------------------|--------|-----------|----------------------|-----------------------|
| HTML5              | Git    | Figma     | Rapid Prototyping    | SEO                   |
| CSS3 – SASS        | npm    | Mapbox    | User Research        | Responsive Web Design |
| JavaScript – React | Ajax   | Netlify   | Storyboarding        | Cross-Browser testing |
| Bootstrap          | Python | Photoshop | Competitive Analysis | RAIL Model            |
| jQuery             | Java   | Lightroom | Google Analytics     | Digital Accessibility |