

Talented web developer and designer committed to creating the best functioning and looking websites and web apps. Full stack developer proficient in numerous programming languages, markup languages, frameworks, and various tools including up to date knowledge of the constantly changing web standards. Self-starter, team player, teacher, and leader.

WORK EXPERIENCE

- 5/17 - Present **Associate Programmer, SmithGeiger** – Westlake Village, CA
Led initiative to create and design data reporting web tools. Created custom survey modules using various frontend and backend programming languages. Streamlined day-to-day operations with various automations and custom internal tools.
- 9/16 - 5/17 **Technician, CLU Information Technology Services** – Thousand Oaks, CA
Diagnosed and Resolved various technology related problems for faculty and staff on the CLU campus. Lead and assisted internal IT projects. Maintained and repaired desktops, laptops, printers, and most other devices.
- 5/16 - 9/16 **Junior Developer, WorkCompCentral** – Camarillo, CA
Led redesign of the company's website and transfer from Zend Framework to the more modern Laravel framework. Created and documented internal tools for company use.
- 9/15 - 5/16 **Web Assistant, CLU Information Systems Services** – Thousand Oaks, CA
Assisted with Library website projects and upkeep. Managed database statistics and documentation. Designed and created all digital and print graphics for the library.

Recent Projects

- 19hz-map.com 19hz-map.com is Progressive Web App created with React and NodeJS. The app scrapes from various sources to find events and concerts in 8 major cities across the US and displays them using the Google Maps API. It consists of a RESTful API backend that interfaces with a SQL database and a frontend built on React/Redux.
- ZachLoza.com My personal website has recently been overhauled as a case study for the limits of HTML5 canvas animation. The goal was to create a unique and interesting experience while learning more about the current state of web animations. A full writeup can be found on my GitHub.

DEVELOPER SKILLS

- Languages** HTML5, CSS3, JavaScript, Python, PHP, SQL, Java
- Frameworks** React, Angular, SASS, Laravel, Wordpress, D3, Redux, Django, Bootstrap
- Tools** AWS, NodeJS, Git, GitHub/BitBucket/Gitlab, CloudFront, Illustrator/Photoshop, Unix Shell
- Other** REST, Responsive Design, SEO, BEM

EDUCATION

- California Lutheran University, Thousand Oaks, CA**
Graduated in 2017 with a BS Business Management, emphasizing in Information Technology, and minoring in Computer Science.