



Cody M Leff P.O. Box 27864
Los Angeles, CA 90027
mail@codymleff.com
www.codymleff.com

RESUME

Cody is a designer and engineer with 4+ years of professional experience as a UI/UX designer, full-stack web developer, and project manager.

Education B.S. Civil Engineering with focus in Architectural Design
Stanford University, 2015

POSITION **Freelance Web Designer & Developer**
ORGANIZATION codymleff.com, 15+ projects for 10+ clients
DATES WORKED 9/2016 - 1/2018, 4/2019 - present
RESPONSIBILITIES

- Identifying project requirements and creating content models through meetings and design workshops with clients
- Generating high-quality, detailed design documents and mockups for client review
- Architecting and implementing CMS-driven dynamic single-page web applications and templated sites using a variety of technology stacks

POSITION **Senior Software Engineer**
ORGANIZATION HealthTensor, Inc
DATES WORKED 2/2018 - 3/2019
RESPONSIBILITIES

- Creating and improving core components of PostgreSQL/Flask/React web application
- Writing infrastructure for connecting to protected hospital APIs and interpreting received data
- Working with physicians to create clinically-accurate patient diagnosis algorithms
- Designing graphics and UI/UX for marketing tools and application components
- Planning and implementing Jira-based project management workflow
- Training and managing the company's 2nd, 3rd and 4th employees

POSITION **User Interface Engineer**
ORGANIZATION Old Town Creative + Interactive
DATES WORKED 3/2016 - 8/2016
RESPONSIBILITIES

- Creating new PHP/JavaScript websites and fixing issues in legacy PHP/JavaScript codebases of existing websites
- Writing web applications using React, WebGL and various front-end mapping libraries
- Designing JavaScript API for an upcoming CMS offering

POSITION **Research Assistant, Independent Contractor**
ORGANIZATION Center for Spatial and Textual Analysis (CESTA) - Stanford University
DATES WORKED 1/2015 - 8/2015 (*Research Assistant*), 9/2015 - 2/2016 (*Independent Contractor*)
RESPONSIBILITIES

- Design, engineering and project management for several new and existing digital humanities web application projects

Technology

Database: MongoDB, PostgreSQL, MySQL, SQLite
Server: Python, Node.js, PHP, WordPress, Drupal, nginx, Apache, Jekyll
Client: React, Redux, Vue.js, AngularJS, D3.js, Google Maps API, Leaflet, Mapbox
Health: HL7 FHIR, SMART on FHIR, medical coding systems (ICD, LOINC, RxNorm)
Design: Sketch, Adobe Photoshop, Adobe Illustrator
Infrastructure: Linux/Unix shell, Git, Docker, AWS, Heroku, Webpack