

Cody M Leff

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RESUME

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

Education

B.S. Civil Engineering with focus in Architectural Design

Stanford University, 2015

POSITION

Freelance Web Designer & Developer

ORGANIZATION
DATES WORKED

codymleff.com, 15+ projects for 10+ clients

ED 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, 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 from scratch and fixing issues in legacy PHP/ JavaScript codebases of existing public 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
DATES WORKED

Center for Spatial and Textual Analysis (CESTA) - Stanford University

1/2015 - 8/2015 (Research Assistant), 9/2015 - 2/2016 (Independent Contractor)

RESPONSIBILITIES

• Design and engineering 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

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