

Diana M. Steakley-Freeman

Coder. Creator. Communicator.

A researcher by training, a coder by trade; I use the tools of tomorrow to build a better today.

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RELEVANT EXPERIENCE

PsyberGuide, Chicago IL — Systems & Web Developer

Operates o/o Northwestern University Medical School

SEPT 2017 - PRESENT

- Strategized, planned, and implemented the Concept To Launch redesign and development of the PsyberGuide website and internal systems, including front-end design, branding, and systems configuration.
- Built cloud-based automated workflows to facilitate communication and optimization between technical and non-technical staff
- Led the tightening of web security and user privacy practices at PsyberGuide, in compliance with GDPR and US User Privacy Standards.
- Planned, built, and implemented an internal version control platform with a NodeJS backend to integrate Git, Google Cloud Platform, and the Google Drive API for access by non-technical staff.

Web Developer, Chicago IL — Ind. Contractor

DEC 2010 - Present

- Completed 10 full Static-to-CMS modernization projects for non-profits and academic organizations
- Build prototypes, wireframes, and mockups for client evaluation
- Work collaboratively with a variety of stakeholders to identify business or client needs, and map appropriate benchmarks and timelines
- Provide timely work reports, and engaging technical mentorship to clients
- Monitor Site Analytics with Google Analytics, Adwords, and Social Media reach (when applicable)
- Write custom PHP scripts, plugins and/or compatible WordPress Themes (where applicable)

STACK

NodeJS
ExpressJS
MongoDB
MySQL
PHP
ReactJS
CSS/SASS
Bootstrap
JQuery

TOOLS

Webpack
Grunt
Mocha/Chai
Jest/Enzyme
Pre & Post Procc'srs.
Google CLASP
Babel
ESLint
Git

METHODS

AJAX
SSH/SSL
Bash/Shell
MVC Structures
Module Reveal
OAuth 2.0
Lighthouse
Simply Accessible™

CMS & MEDIA

WordPress
WP Theme/Plugin API
Adobe Photoshop
Adobe Illustrator
Adobe Premiere Pro
Adobe CC
Adobe Bridge

EDUCATION

Certificate - Accessible Web Design

Northwestern U/Lynda Collaborative

ID#: 6153CC

Bachelors of Science, Illinois State University

Magna Cum Laude

SEPT 2013 - MAY 2015

Thesis: Cognitive Behavioral Networks [in Social Media Detection] of Suicidal Ideation

McHenry Fellow in Quantitative Psychology, Illinois State University

MAY 2015 - JAN 2016

