CAROLYN WEBSTER



SOFTWARE ENGINEER • DESIGNER • SWISS ARMY KNIFE

LANGUAGES			FRAMEWORKS			
Python	AJAX/JSON	HTML/CSS		Git/GitHub	Shell	Jinja
JavaScript/jQuery	SQLAlchemy	ActionScript		Flask	Bootstrap	PostgreSQL

RECENT PROJECTS

Cut to the Point: Video Deposition Trimming and Management App (GitHub | Demo)

• Designed for the legal industry. Users can trim video clips, organize them, and download them or add the videos to a PowerPoint deck. Matching transcript text is also used if provided. File storage on AWS.

Workflow Automations: Scripts to automate design production processes (Demos)

• Streamlined workflows by developing scripts to automate production processes. Examples include an export script for layered graphics and a deposition slide generator. Solutions add visible text as keywords to jpegs for searching.

LEAD FLASH DEVELOPER / SENIOR GRAPHIC DESIGN EXPERT

JAN. 2014-SEPT. 2017

The Focal Point LLC—Oakland, California

- Led Interactive Presentation Department by managing projects, developing code base, and writing documentation
- Expanded service offerings by developing complex interactive exhibits and robust document manipulation tools
- Eliminated quality control issues by developing systems to ensure proper QC practices are executed every time
- Pitched ideas to clients using design thinking strategies, prototypes, past examples, and/or live sketching
- Increased productivity by developing JavaScript automations for design workflows in Adobe Creative Cloud

SENIOR GRAPHIC DESIGNER / FLASH DEVELOPER

JAN. 2012-JAN. 2014

The Focal Point LLC—Oakland, California

- Cultivated ideas on how to best tell the client's story by listening to client needs and case requirements
- Developed interactive presentation tools such as video players and document viewing tools
- Led team meetings, designed and executed training programs for new processes and design thinking workshops
- Promoted our brand as the thought leaders in the legal graphics industry by writing articles and attending events

GRAPHIC DESIGNER JULY 2007–JAN. 2012

The Focal Point LLC-Oakland, California

- Created custom illustrations based on unique case matter for legal proceedings
- Illustrated infographics to clearly tell the clients' stories in a digestible way for a wide spectrum of audiences

LAYOUT DESIGNER SEPT. 2005-JULY 2007

- J. Weekly, San Francisco, California
- · Created editorial layouts for a weekly newspaper and maintained content of jweekly.com

EDUCATION

Hackbright Academy, San Francisco, California

JULY 2017-SEPT. 2017

Accelerated software engineering fellowship focused on full-stack development

UC Berkeley Extension, Berkeley, California

SEPT. 2016-DEC. 2016

• Web Design course, focused on HTML5, CSS3, and Bootstrap

Ohio University, Athens, Ohio

SEPT. 2000-MAR. 2005

• Bachelor of Science in Visual Communications, graduated Cum Laude

• Minor in Fine Art