

Alexander Franklin

alex-franklin.github.io
alexandercreative@gmail.com
646-667-5195

Highlights: 12+ Years Web Development experience
Git, Mercurial, and BitBucket source versioning control
Gulp and Grunt build task automation
Familiarity with package managers Bower, NPM, and JSPM
RESTful Web API experience
Employs JS visualization libraries built on D3
Expert in HTML, SCSS, and javascript
Creates component, pattern, and style libraries
Enjoys storyboarding and sketching to rapidly relate ideas

Frameworks: AngularJS, Angular2+, React, Knockout, JQuery, Underscore, Moment, D3, HighCharts, MetricsGraphics, Bootstrap, Foundation

Software: VS2019, Azure DevOps, Octopus, Adobe Creative Suite, Figma, Postman, MySQL, Sublime, Jasmine, Karma

Experience: **ATI Physical Therapy - Bolingbrook, IL (05/2016 - Present)**
UX/UI Design and Development Lead
Developed standards for front-end architecture and coding.
Led development team in creating several internal applications spanning PHI, data visualization dashboards, customer intake, scheduling, insurance verification, patient search and account ledger.
Built component libraries and style guides.
Ambassador in translating business needs into interfaces.
Upgraded/updated legacy software frameworks and interfaces.
Mentored and trained development team in best practices and frameworks.
Provide detailed development estimates and accurate timelines to IT leadership.
Created mockups, POCs and prototypes to cement solution discovery.
Worked with delivery team in creating deployment steps agnostic of environment.
Provided detailed unit testing scenarios to QA team to aid in understanding functionality and reducing testing time.

Mirus Research - Normal, IL (01/2014 - 05/2016)

User Interface/Interaction Developer

Worked with backend programmers in determining proper toolsets for interfacing front and backend data and output.
Sketched, mockup and prototype user interfaces.
Built and retrofitted responsive interfaces using and extending frontend frameworks.
Maintained team code repositories as the lead front end developer.
Formatted and displayed data from databases using MVC methodology in conjunction with data visualization frameworks.
Documented style and pattern guides detailing the methods used to maintain a consistent frontend codebase.
Utilized Giffy wireframing for sketch layouts.
Consistently delivered integration-ready polished solutions ahead of schedule.

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Experience: LRS Consulting Services (05/2013 - 09/2013)

Web Designer/Developer

Client: CEFCU, Peoria, IL

Performed site analysis of CEFCU.com in areas of performance, accessibility, content, typography and layout.

Created interactive web tool that suggests products based on user input.

Completed Zend Studio training under the tutelage of Zend Expert Adam Culp.

Freelance Graphic/Web Design and Development (12/2007 – 04/2013)

Clients: Baitmaker, Countyline Pub & Grill, Johnny K's Hot Dogs, Yingling Landscaping, Harry Otto Printing Company, JLG Landscaping, Flyware, Reel Pro Video

Provide page mockups using Adobe Illustrator and Photoshop CS4

Develop local business website using HTML, CSS, and JavaScript

Test site structure and functionality across all major browsers

Implemented SEO techniques and Google Analytics for tracking and visibility

Install and style e-commerce shopping cart

Repair Active Server Page script to restore functionality to shopping cart

Install Facebook content mirror for limited client Content Management

Girl Scouts of Northern Illinois, Elgin, IL (5/2008 - 11/2012)

Communications Specialist 05/2008 - 10/2009

Website/Internet Manager 10/2005 - 11/2012

Exercised proficiency in Adobe CS4, HTML, CSS, and JS in a WAMP environment

Hand-coded urgent and weekly e-newsletter templates

Recorded and edited council video, photography, and audio assets

Administrated and populated council YouTube page with video assets

Ensured optimal web visibility through SEO, Google Analytics and Webmaster Tools

Solely responsible for website maintenance, redesign, and browser compatibility

Provided mockups and user interface testing prior to site and page launches

Worked with Director of Communications to develop branding strategy

Mindwave Design, Aurora, IL (06/2006 – 03/2007)

Intern, Web/Production Designer

Developed website mockups and graphics using Adobe CS4, HTML and CSS

Tested browser compatibility for several browsers

Programmed site structure and managed files on remote server using FTP interface

Provided Search Engine Optimization

Created animated graphics (GIFs) for website

Created HTML forms for event registration

Created online photo galleries for events using JavaScript library

Education: Associate's Degree, Graphic Communication

Waubonsee Community College, Sugar Grove, IL