

Jon Clawson | Resume

Software Engineer

San Diego CA, 92109 | mail@jonclawson.com

Bachelor of Science

Purdue University | Computer Technology

School of Technology | West Lafayette IN

Objectives:

Engineer software solutions with TypeScript, JavaScript, Java and NodeJS environments using Modern Frameworks Angular, React, D3, WebPack, HTML, CSS with LESS, SASS or SCSS to Consume REST API, JSON API or HAL from Spring, SQL or Express, Mongo deployed with Jenkins or Bamboo to AWS, Apple, or Google.

Career:

Software Engineer, Aug 2017 - Today

Measurabl INC | www.measurabl.com

- Develop and maintain user interface software as single page application.
- Create UI components in AngularJS and modern Angular.
- Engineer Data visualization charts and maps with D3.
- Integrated NgUpgrade from AngularJS 1.5 to Angular 8 to industry standards.
- Write unit tests with Mocha and end to end testing with Selenium and Python.
- Developed build with WebPack, Babel, Typescript, ESLint and StyleLint.
- Develop and maintain REST API controllers in Rails.
- Integrated client application with Sprint Boot Java API.
- Develop and propose technical solutions for requested features.
- Participate in scrum process estimation, planning and retrospectives.
- Perform code review process with team members.
- Help develop bitbucket and Jenkins Pipelines for deployment.

Javascript, Angular, REST API, JSON API, ES6, Rails, Java, MYSQL
ESLint, TsLint, StyleLint

HTML5, CSS3, SCSS, Bootstrap, D3
Node, Gulp, Webpack, Babel, TypeScript
Jira, Jenkins, AWS, Virtual Box, Docker

Software Engineer, May 2016 - Aug 2017

Contractor through Robert Half Technology. | www.roberthalf.com

Develop user interface software as single page application for clients including Agena Bio, Igniteble, and Souplantation Inc. Developed Node, JavaScript, React and AngularJS client applications to industry standards. Created interactive D3 data visualization charts, forms and user authentication. Used web-sockets and REST API technology. Integrated with JAVA Spring Boot Rest API. Received praise for exceptional pixel perfect design. Attended scrum process estimation, planning and retrospectives. Perform code review process with team. Javascript, Angular, React, jQuery, REST API, HAL, JAVA, MYSQL HTML5, CSS3, LESS, Bootstrap, Angular-UI, D3 Node, Bower, Gulp, Express, web sockets Jira, Bamboo, Stash, Bitbucket, Confluence, Adobe

Software Engineer, May 2015 - May 2016

JacobTyler | www.jacobtyler.com

At Jacob Tyler, I developed many responsive corporate websites and mobile applications. Front-end development - jacobtyler.com, seaspine.com, neofluidics.com, evamanndesigns.com Wordpress development - Themes, Plugins, Gravity Forms, Advanced Custom Fields App development - Cordova, Phonegap, AngularJS, Parse.com, framework7, PHP, MYSQL Server Management, Cpanel, Rackspace, Virtual Private Servers Languages - HTML5, CSS3, AngularJS, Javascript, jQuery, jQueryUI, PHP, MySQL, AJAX, XML, JSON Tools - AdobeCS, Virtual Box, Linux, LAMP Stack Tasks - Develop, Launch and Manage Corporate Brand Websites mainly in Wordpress. Consult agency on development process.

Front-End Developer, Jan 2013 - May 2015

TargetCW | www.targetcw.com

At TargetCW Payrolling, I developed the frontend UI for a large scale portal web app for hiring and

managing employees by TargetCS Payroll client company managers. In addition, I created several smaller corporate websites.

Front-end development - staffingnation.com

Drupal development - targetcw.com, cloudmotionllc.com

App development - sprints.targetcw.com, cabo.targetcw.com

Languages - HTML5, CSS3, Javascript, jQuery, jQueryUI, PHP, MySQL, AJAX, XML, JSON

Tools - Yii2, RabbitMQ, CodeIgniter, Drupal, git, REST API, CharJS, Bootstrap UI

AdobeCS, PHPstorm, Virtual Box, Linux, LAMP Stack, phoneGAP

Accomplishments - Develop pixel perfect UI forms, templates, HTML to PDF templates,

Drag n Drop Form Designer, Charts, Grids, responsive design, Database design,

interactive user applications with roles and permissions for collecting data built in MVC frameworks and front facing content serving web sites built in Drupal

Web Developer, Aug 2012 - Dec 2012

Bizx, LLC | www.bizx.com

At Bizx, I developed the Frontend UI of customer review websites aimed at selling advertising.

Design, Maintain and Convert Web Sites to Drupal

Tools- Drupal, Adobe Suite, git, Virtual Box, LAMP Stack

Languages - HTML, CSS, javascript, PHP

Accomplishments- helped convert CreditNet.com to Drupal, contributed to company site

Maintained many high traffic advertising & review based sites in Drupal

Web Designer, Dec 2007 - Dec 2011

Studio318 | www.studio318.com

At Studio318, I was the lead support in web development and technical production.

Software- Photoshop, Illustrator, Flash, Indesign, Acrobat, Premier, Flash, Blender3D

Languages - HTML, CSS, JS, PHP, LAMP Stack, Windows IIS, UNIX, Virtual Box,

CMS Platforms - Drupal, Joomla, Wordpress, Volusion

Accomplishments - Developed pixel perfect web sites in CMS platforms including Wordpress, Drupal and Joomla by creating custom themes to the specifications of provided graphic art.
