

# 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

## technologies:

Typescript, Javascript, Java, Ruby, Python,  
HTML, CSS, LESS, SASS, SCSS,  
Node, Angular/AngularJS, React, D3, WebPack,  
JSON, Spring, Express, Mongo, SQL  
AWS, Linux, IOS, Android, Jenkins

## employment:

Software Engineer, Aug 2017 - Today

*Measurabl INC | www.measurabl.com*

- Develop and maintain single page application.
- Create UI components in AngularJS and modern Angular.
- Engineer UI charts and maps with D3 and Mapbox.
- Develop Java micro services and Spring Boot, MYSQL
- Integrated NgUpgrade from AngularJS to Angular.
- Unit test with Mocha and end to end testing with Selenium and Python.
- Build application with WebPack, Babel, Typescript, ESLint and StyleLint.
- Develop and maintain REST API controllers in Ruby on 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  
AWS, API GATEWAY, DynamoDB  
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](http://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.jacobytyler.com](http://www.jacobytyler.com)*

At Jacob Tyler, I developed many responsive corporate websites and mobile applications.  
Front-end development - [jacobytyler.com](http://jacobytyler.com), [seaspine.com](http://seaspine.com), [neofluidics.com](http://neofluidics.com), [evamannndesigns.com](http://evamannndesigns.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](http://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](http://staffingnation.com)

Drupal development - [targetcw.com](http://targetcw.com), [cloudmotionllc.com](http://cloudmotionllc.com)

App development - [sprints.targetcw.com](http://sprints.targetcw.com), [cabo.targetcw.com](http://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](http://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](http://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.

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