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[plus-equals.net](http://www.plus-equals.net/) | [GitHub.com/cgousley](https://github.com/cgousley)

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Portfolio**

# Summary

I am a full-stack web developer with seven years of experience in development and design. Clients include BI Worldwide, Ford, GM, ADP, ExxonMobil, Toyota, Navistar, Acura, Webasto, Notre Dame College, Discovery Solutions, Inc, and Savons Michele.

I know HTML5, CSS3, Sass, JavaScript, AJAX, Bootstrap, Flexbox, media queries, Handlebars, MVC, MEAN stack (MongoDB, Express.js, Angular.js, Node.js), Mongoose, Google Charts, Google Analytics, RESTful APIs, WAI-ARIA, PHP, MySQL, Git/Git push-to-deploy, Postman, and Jest unit testing. Content Management experience includes Wordpress and Drupal; Learning Management Systems include SCORM 1.2 and 2004.

I am passionate about free and open source software, and have used Linux as my personal Kernel for five years. I administer my own servers, domains, firewalls, malware scans, and SSL Certificates.

# Education

Notre Dame College **South Euclid, OH**

BA - History with an Intelligence Studies Emphasis Graduated 2012

Norwich University **Northfield, VT**

MA - Military History Attended 2012 - 2013

Washtenaw Community College **Ann Arbor, MI**

Web Design and Development Expected 2018

# Proficiencies

Front end: Bootstrap, HTML5, CSS3, BEM, Sass, JavaScript, Angular, SimplrJS, Handlebars, FlexBox, WIA-ARIA, Charts.js, Google Charts

Back end: NodeJS, Express, MVC, Mongoose, AJAX, JSON, PHP

Database: *MongoDB, Mongoose, RoboMongo, MongoChef, MySQL, phpMyAdmin*

CMS/LMS: WordPress, Drupal, SCORM 1.2, SCORM 2004

Development**:** Aptana/Eclipse, Sublime, Koala, Dreamweaver, PerfectPixel, GIT, Business Catalyst, Adobe Muse

Design/UI/UX**:** Balsamiq, Photoshop , Adobe Muse, FontAwesome, Google Analytics/API

Network/Hosting:CloudFlare CDN, (S)FTP, CPanel, Apache, DigitalOcean, iPage, GoDaddy

OS:Windows, Mac, Linux (Mint, Debian/Ubuntu, PCLinuxOS, Sabayon, Bodhi, Kali)

Collaboration:SharePoint, RingCentral, TeamViewer, Avaya, Microsoft Lync, GIT, BaseCamp, LiquidPlanner, Beanstalk

Security:SSL/TLS Certificates (LetsEncrypt, CertBot, SSL Labs), bcrypt, Firewalls (iptables, UFW), Fail2Ban, TripWire, ClamAV, LMD/MalDet, RSA

Testing:Jest, Postman

# career history

plusEquals **Ann Arbor, MI**

AMBR Detroit 06/2017 – Present

* Converted wireframe and PSD mockups into responsive templates for Wordpress. Employed BEM, Flexbox, PHP, HTML5, CSS3, JavaScript.
* Writes and executes scripts for Jest unit testing. Tests APIs with Postman
* Converts HTML mockups into MVC SimplrJS framework

Savons Michele / The Soap Shoppe of Storybook Acres 03/ 2009 – Present

* Completed savons-michele.com, a secure online store with PayPal REST API integration, Bootstrap, NodeJS, Express, Handlebars, MongoDB, Mongoose, JSON, AJAX, Git,/Git push-to-deploy, and DigitalOcean VPS
* Provides SWOT reports and Business Analysis services

BI Worldwide 03/2017 – 06/2017

* Coded responsive race car game for ExxonMobil’s Employee Learn & Earn Platform using CSS3 Animations, Angular, JavaScript, HTML, and JQuery
* Expanded Angular/PHP/MySQL features in Angular-based CMS for Navistar’s employee engagement contests, which will be also used by ExxonMobil, Toyota, and Acura
* Configured FTP and integrated Zamzar and Zencoder APIs into file upload
* Used Charts.js to embed Google Analytics data into Toyota’s contest CMS
* Migrated Ford Motor Company’s online training module from SCORM 1.2 to SCORM 2004

Webasto, Inc. 01/2017 – 03/2017

* Used Bootstrap to create Marketing Campaign microsite
* Used HTML, CSS, and JavaScript to code and integrate a "Contact Us" modal into Adobe Muse Site
* Designed microsites in Adobe Muse and troubleshooted Business Catalyst
* Used Photoshop to edit assets
* Suggested and setup site with Google Analytics

Discovery Solutions, Inc. 08/2015 – 01/2016

* Redesigned and implemented new company website using WordPress
* Used CloudFlare-managed DNS, server caching, and file minification to optimize site load-time

Willow Tree Tea Shop 06/2011

* Assessed ROI for 40+ tea varieties and eliminated waste. Recommended temporary shutdown of storefront due to inability to afford staff and rent. Switched pamphlet orders from OfficeMax to VistaPrint, reducing printing costs to $0. Set production up with commercial kitchen to avoid Health Department fines.

**ADP** **Ann Arbor, MI**

Technical Controls Specialist, Contract 08/2016 – 11/2016

* Boosted productivity by writing JavaScript UserScript file, which when loaded into TamperMonkey adds keyboard shortcuts to commonly used form fields in CA Service Desk helpdesk system
* Troubleshooted system outages on Linux, Windows, and Solaris servers

Storybook Acres Animal Rescue **Conneaut, OH**

President of the Board of Directors 01/2009 – 01/2016

* Combined Program Director/Grant Manager position with greater administrative role

Program Director / Grant Manager 04/2007 – 09/2012

* Administered grant applications and community programs

Span Corporation **Ann Arbor, MI**

Compliance Manager / Operations Associate 04/2014 – 05/2015

* Used command-line Lynx browser and Linux utilities to convert HTML payment vouchers into sortable Excel spreadsheets
* Instead of typing everything out manually, used free Tesseract OCR to extract contact information from conference guest lists
* Designed automated inventory system to track and reorder drug testing chain-of-custody forms
* Ongoing IT support service
* Information gatekeeper for incoming and outgoing information regarding client testing, chains of custody, results, scheduled drop dates and records
* Problem resolution point-of-contact for agency officials, case workers, probation officers, and testing clients

Billing Associate 10/2013 – 04/2014

* Set up TrueCrypt encryption to protect company files when working off-site
* Used MS Excel to craft structured analytical template to simplify invoice status investigation
* Ongoing Software and Hardware IT Support

Contractor - Internal Auditor/Accounts Receivable 08/2013 – 10/2013

* Used Linux-based recovery utility to recover company files off non-bootable hard-drive
* Authored Excel macros to boost productivity
* Investigated accounts receivable for the past year, determine unpaid or partially paid invoices, and rebill

Notre Dame College **South Euclid, OH**

Web Development 09/2007 – 01/2012

* Performed daily updates on the college's websites and completed special projects with faculty, students, and staff

# Portfolios / Project sites

Website

[www.plus-equals.net](http://www.plus-equals.net/)

GitHub

[www.GitHub.com/cgousley](http://www.GitHub.com/cgousley)

LinkedIn:

[www.LinkedIn.com/in/claytongousley](http://www.LinkedIn.com/in/claytongousley)

Savons Michele:

[www.Savons-Michele.com](http://www.Savons-Michele.com)

Node.js Shopping Cart – General Testing

*Please use for general testing. Does not alter DB.*

[192.241.151.163](http://192.241.151.163/)

Node.js Shopping Cart Project Full

*Alters DB and interface. Please email me for link, and notify me before and after testing.*