



Carl Olsen

FULL STACK DEVELOPER

 <https://unstoppablecarl.github.io/resume> (<https://unstoppablecarl.github.io/resume>)

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<https://github.com/unstoppablecarl/resume>



WORK EXPERIENCE

Canton Group

Senior Software Engineer

2017-06-15 - Present

<http://cantongroup.com> (<http://cantongroup.com>)

Full stack development JS, PHP, MySQL, nodejs, Laravel, vue.js

spark+aster

Senior Software Engineer

2016-09-06 - 2017-06-13

<http://spark-and-aster.com> (<http://spark-and-aster.com>)

Full stack development js, PHP, MySQL, nodejs

- Supervised a range of client web projects and applications
- Developed and executed marketing concepts for video and web platforms

e-moxie

Senior Web Developer

2011-08-22 - 2016-07-19

<http://emoxie.com> (<http://emoxie.com>)

Full stack development js, PHP, MySQL, nodejs

- Developed and maintained in house content management framework (PHP, MySQL)
- Supervised a wide range of client projects including: ecommerce, custom CMS, document / logistical data tracking and reporting, internal client company operation workflows, HTML5 phonegap apps, complex api development, branding, UX, mobile web apps, video on demand service integration
- Created project design / development spec and planed execution
- Worked with a wide range of existing codebases / frameworks in PHP and js

R2integrated

Web Developer

2011-01-07 - 2011-08-20

<http://www.r2integrated.com/> (<http://www.r2integrated.com/>)

Front end web app developer

- Developed front end code focusing on scalable and maintainable implementations compatible with the mobile web
- Created or extended custom content management and integration solutions for Dot Net Nuke, Wordpress, and Drupal based websites
- Managed marketing metrics and reports of web traffic and advertising campaign conversion
- Developed basic web and native applications for iOS and Android platforms (phonegap)

Nutramax Laboratories, Inc

Web Developer

2009-02-02 - 2011-01-04

Web operations in a C# .NET environment.

- Front end design, code, and ux
- Developed content management solutions and workflows for staff using MSSql
- Managed marketing metrics and reports of web traffic and advertising campaign conversion

Mediamasters

Web Developer

2006-01-01 - 2008-09-07

Client work

- Worked in a collaborative team environment to create web, print, and video products specializing in very short turnaround time
- Provided client services by developing design briefs, negotiating contracts, and managing projects



VOLUNTEER

Nodeschool Baltimore

Mentor

2015-03-29 - Present

<https://nodeschool.io/baltimore/> (<https://nodeschool.io/baltimore/>)

Volunteered as a mentor

- Mentored attendees learning nodejs

Digital Harbor Foundation

Volunteer

2015-12-01 - 2015-12-01

<http://www.digitalharbor.org/> (<http://www.digitalharbor.org/>)

Volunteered as a coach for the Webslam youth hackathon

- Worked with youth to develop a wordpress website in one day for a local non-profit



SKILLS

Client

- HTML5: Canvas, svg, WebGL
- CSS: Less, Scss
- Javascript: Vue, Ember, Backbone, Stampit, d3, Angular
- NodeJS: webpack, gulp, metalsmith

Server

- Linux: Apache, nginx, vagrant, homestead
- PHP: Composer, Laravel, Symfony, Zend
- NodeJS: sockets, express

Databases

- MySQL
- msSql
- Sqlite
- MongoDB

Systems

- Bugsnag
- Travis CI
- AWS
- S3
- Sendgrid



INTERESTS

HTML5 Games

Raspberry Pi