

# CALEB MILLER

Bethesda, MD  
717.951.4998

I work hard to make things easy.

caleb@caleb-miller.com  
www.caleb-miller.com

## EXPERIENCE

### Web Developer

**Associated Wholesalers, Inc.**

2013 - 2016

Develop reusable JS libraries.

iOS app design and development.

iBeacon research and integration.

Collaborate with a diverse team to develop consumer facing web and mobile applications from the ground up and fully integrate with an in-house RESTful backend.

### Front-End Developer

**Spark Experience**

2016 - present

Develop custom JS frameworks and applications in a deadline-driven environment.

Work with a team of front-end developers and UX researchers to build world class WordPress sites. Heavy focus on interactive components with extensive use of JavaScript.

Utilize a modular workflow to accelerate the time to project delivery.

## .EDU

**School** ... The Art Institute of York Pennsylvania

**Degree** ... Bachelor of Science

**Major** ..... Web Design and Interactive Media

**GPA** ..... 3.56

**Awards** .. President's List, Dean's List,  
Perfect Attendance

## SKILLS

JavaScript

React

HTML5

CSS3

Responsive Layout

SASS / SCSS

Gulp / Grunt

Procedurally Generated  
Web Animation

PHP

RESTful APIs

Graphic Design

3D Modeling

Create sophisticated interactive web based applications including games, instructional aids, advertisements, and technical demonstrations with highly developed skills in HTML5, CSS3, and JS + related technologies.

Analyze user needs and goals to implement interactivity in simple, delightful, and engaging forms.

Implement RESTful APIs and other web services via AJAX. Also comfortable with complex asynchronous logic, intelligently using promises over simple callbacks, and using ES6 generators where needed.

Apply a deep understanding of rendering pipelines to modern graphics APIs to create advanced, polished visuals for static and dynamic uses.

Utilize advanced mathematics to generate highly dynamic real-time animations. Particles and other physics simulations are especially fun!

Love being a team player, but can also conceptualize and assemble entire projects from start to finish, from asset design to development.

Optimize projects for web delivery, using Gulp / Grunt for all aspects of builds.

Comfortable using Git for version control, as well as popular cloud based code hosting tools (GitHub, Bitbucket).

Writing organized, optimized code that is maintainable, extensible, and free of memory leaks is a priority. Always willing to refactor to better meet that goal.

Sincere passion for technology and learning, with ability to embrace change and utilize online resources to adapt.

