

# Andrew Espidol

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## Front End Web Developer

A Creative Front End Developer who is always hungry to learn and improve. Understands responsive design principles. Has the ability to implement responsive design with and without Twitter Bootstrap. Comfortable interacting with all levels of organization from creative, administrative and technical backgrounds. A persistent and hard working problem solver that is valuable for any team that appreciates efficiency, accuracy and clear communication.

## TECHNICAL TOOLBOX

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**Front-End Development:** HTML5, CSS3, jQuery, jQuery UI, HTTP Request/Response, Ajax

**Languages:** Javascript, PHP, Ruby, Swift

**Databases:** MySQL, NoSQL(MongoDB), Mongoose.js

**Version Control:** Git, Github

**Servers:** Apache, Node.js, Rails

**Frameworks:** Twitter Bootstrap, Materialize, Angular, React, Express/Socket.io, Ruby on Rails, Codelgniter

**Methodology:** OOP - Object Oriented Programming, MVC, RESTful Architecture, Agile, Scrum

**Certifications:** Coding Dojo – Double Black Belt (Xcode and MEAN)

## WEB DEVELOPMENT EXPERIENCE

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**Coding Dojo** | Bellevue, Washington (6/2015 – present)

### Web Developer in Residence

Responsible for implementing full stack web applications with LAMP, MEAN and Xcode. Developed applications in each stack to showcase and demo for upcoming students. Guide upcoming students by teaching MVC methodology, HTML5, CSS3 and Twitter Bootstrap mastery. Created assignments to teach Front End Development Lego method.

### Projects:

**Dev Market** (PHP) – Ecommerce web application that involves the sale of fictional fruit that grants unique powers. Responsible for admin dashboard to track and manage items in the store and the shopping cart feature that was connected to the Stripe API. Materialize was used for styling the web application

Technologies: PHP, MAMP, Codeigniter, MySQL, Twitter Bootstrap, Stripe API, Javascript, JQuery UI, HTML5, Git  
[https://github.com/aespistol/dev\\_market](https://github.com/aespistol/dev_market)

- **Parker** (MEAN) – Web application for crowd parking. Responsible for building all API calls to Google Maps using AngularJS. API was used to generate maps, markers and stored coordinates in MongoDB

Technologies: Javascript, MongoDB, Express, AngularJS, Materialize, Node.js, Google Maps API, Git  
<https://github.com/aespistol/Parker>

- **MercStyles(MEAN)** – Web application for individual hairstylist. Responsible for full web application. A client can request and appointment. In the admin dashboard the hairstylist can confirm appointments and track each customer. Each customer detail page will show pictures and notes taken by the stylist.

Technologies: Javascript, MongoDB, Express, AngularJS, Twitter Bootstrap, Node.js, Git  
<https://github.com/aespistol/mercstyles>

- **Portfolio Site (Front End Challenge)** – Created portfolio site without the use of Bootstrap.

Technologies: HTML5, CSS3, Javascript  
<https://aespidol.github.io/>

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## PROFESSIONAL WORK

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**Direct Works Media | Marketing and Sales**, Wellington, FL (8/2013 – 3/2015)

### **Director of Business Development**

Responsible for web development project management in an agile environment. Implemented proposed designs utilizing HTML5, CSS3, and JavaScript. Contributed up to 40 different web development projects including [www.petrainbow.com](http://www.petrainbow.com), [www.directworksmedia.com](http://www.directworksmedia.com) and [www.gymrecruit.com](http://www.gymrecruit.com)

- Supervised three-person development team which consisted of 2 back end developers, 1 front end developer and a UI/UX designer.
- Introduced twitter bootstrap to implement responsive design instead of adaptive design.
- Improved HTML5 and CSS3 readability throughout all company products.
- Implemented graceful degradation and progressive enhancement thought process.
- Utilized open source PHP content management systems upon request of client. Utilized Drupal, Wordpress and Silverstripe.
- Increased productivity by creating an agile environment with Trello.
- Increased amount of indirect leads with initiation and approval of client networking tool.
- Quadrupled amount of clients by targeting a niche market, implementing a new pricing strategy and sales script.

## FREELANCE WORK

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**Lake Country Gymnastics | [www.lakecountrygym.com](http://www.lakecountrygym.com)**

Client was in need of a website for a gymnastics facility in Milledgeville, Georgia. Implemented responsive website utilizing **HTML5, CSS3, JavaScript and Bootstrap**. Utilized google forms to store all website leads. Created buttons with JavaScript effects to create proper Call To Action buttons. Needed the ability to make show Facebook announcements, class schedule and waivers.

**FY&I Delray | [www.fyidelray.com](http://www.fyidelray.com)**

Client was in need of a website for an ice cream and yogurt shop in Delray Beach, FL. Implemented responsive website utilizing **HTML5, CSS3, JavaScript and Bootstrap**. Utilized google forms to store all website leads. Helped create user experience to promote promotions and easily find flavors.

## EDUCATION | CAREER DEVELOPMENT

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**Developer Bootcamp – Coding Dojo**, West Palm Beach, Florida

**Leadership and Self Improvement – Landmark Forum**, Ft. Lauderdale, Florida

**Associate in Arts – Palm Beach State College**, West Palm Beach, Florida

**Self-Directed Education for Web Development**