

**PROFILE** I'm a web developer and user interface designer living in Richmond, Virginia. I'm passionate about delivering beautiful, enjoyable and accessible web experiences. I am particularly interested in improving web development processes, and enjoy helping to make complex technological systems more comprehensible to clients and teammates.

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- SKILLS**
- ▶ 10+ years experience in all major stages of web development, from small boutique shops to large non-profits to Fortune 500 enterprise platforms.
  - ▶ Fluent in **HTML(5)** and **CSS(3)**, with 10+ years experience. Strong skills in **SASS, CSS frameworks and responsive design**. High commitment to producing code that is clean, standards-based, pixel-perfect and consistent cross-browser. Tools of choice: **Sublime Text and Atom**.
  - ▶ Proficient in **Javascript** (8+ years experience), including **jQuery** and **jQuery Mobile**. Growing skills in **Angular, Angular2 and Typescript**. Exposure to a number of other libraries, including **React** and **Vue**. Experience working in the **Node.js** ecosystem.
  - ▶ Very experienced in PHP-based CMSs, including **ExpressionEngine, Wordpress, and Grav**.
  - ▶ Competent in procedural PHP, growing knowledge of Object Oriented PHP and database scripting. Exposure to MVC frameworks including **CodeIgniter, Laravel and Django**. Experience using **SVN** and **Git** for version control.
  - ▶ Skilled in **Photoshop, Illustrator and Omnigraffle**. Experience with **Sketch** and **Affinity Designer**. Strong grasp of **UI/UX design principles**. Comfortable in Mac or Windows. **Prefer Mac**.
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**EDUCATION** **University of Virginia** Charlottesville, VA  
**B.S. - Aerospace Engineering, May 1995**

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- EXPERIENCE** **Senior Web Developer** December 2012 - Present  
**Capital One**
- ▶ Member of the UI Engineering Team at Capital One.
  - ▶ Implement front-end solutions for the public-facing web presence at [www.capitalone.com](http://www.capitalone.com) and [www.capitalone.ca](http://www.capitalone.ca).
  - ▶ Built out UI for massive credit card redesign effort. Implemented responsive, reusable modular CSS components for our Portal-based enterprise platform. Provided all Javascript support for highly-interactive pages such as the Credit Cards browse products page.
  - ▶ Led the effort to convert Capital One Canada ([www.capitalone.ca](http://www.capitalone.ca)) to be fully responsive.
  - ▶ Taught and mentored junior developers in Javascript, the Portal platform and coding best practices.

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**Senior Web Developer** September 2011 - June 2012

**Visual Chefs/eecoder**, [www.eecoder.com](http://www.eecoder.com)

- ▶ Converted designs from Photoshop to valid HTML/CSS/Javascript templates.
- ▶ Full CMS integration using ExpressionEngine.
- ▶ Interacted directly with clients in technical support and training capacities.

**Senior Web Developer** December 2010 - September 2011

**Capital One (contractor via Aquent)**

- ▶ Member of the User Experience Design Team, with a focus on Bank servicing.
- ▶ Worked with business stakeholders and developers to create mockups and high-fidelity prototypes geared toward improving overall user experience.
- ▶ Built [www.capitalonecanhelp.com](http://www.capitalonecanhelp.com), a site designed to help new bank customers more easily transition to the servicing platform.

**Senior Web Developer** June 2009 - November 2010

**Church Plant Media**, [www.churchplantmedia.com](http://www.churchplantmedia.com)

- ▶ Converted designs from Photoshop to valid HTML/CSS/Javascript templates ready for CMS integration.
- ▶ Interacted directly with clients in technical support and training capacities.
- ▶ Made key strategic contributions to company roadmap as we adjust to provide more automated, affordable and reliable solutions to meet our clients' needs.

**Senior Web Developer** June 2007 - May 2009

**Monk Development**, [www.monkdevelopment.com](http://www.monkdevelopment.com)

- ▶ Implemented designs into HTML/CSS/Javascript to yield standards-compliant sites. Addressed key usability issues before going to development phase.
- ▶ Full CMS integration using our flagship product, Ekklesia360. PHP scripting to enhance functionality.
- ▶ Developed a Project Estimate tool that would allow us to quickly and accurately assess the time and resources required to complete a wide range of web sites. Coined it the "ProjEstimator".