Patrick A. McKay

Passionate junior-level developer specializing in Javascript and modern front-end frameworks.

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TECHNICAL SKILLS

- ✓ **Programming languages:** Javascript (intermediate level); PHP (working knowledge); Python (some exposure)
- ✓ **Front-end technologies:** HTML5; CSS3; SASS/LESS; jQuery; AJAX; AngularJS; Handlebars.js; Websocket; Twitter Bootstrap
- ✓ **Back-end technologies:** Node.js; ExpressJS; Jade; MongoDB & Mongoose; PHP & MySQL; Passport.js; oAuth 2.0; Grunt; Yoeman; Bower; Jasmine unit testing
- ✓ **Miscellaneous skills/technologies:** SublimeText; Github; MVC principles; Agile development (Scrum); Heroku; RESTful Architecture; Adobe Photoshop; Joomla; Wordpress

WEB DEVELOPMENT TRAINING

❖ **RefactorU – Boulder, CO**   **Jan 2014 – March 2014**
- 10-week bootcamp course with 40+ hrs per week in-class training and programming exercises.
- Training in front-end development using HTML, CSS, Javascript, jQuery, Handlebars, and Bootstrap.
- Back-end development using Node.js, ExpressJS, Jade templating, MongoDB, and Mongoose.
- Developed two complete web apps for midterm and final projects.
- Practice with pair-programming and exposure to Agile development (Scrum) concepts.

TECHNICAL EXPERIENCE

❖ **FairUseTube.org (personal website) – Developer / Blogger**   **March 2010 – Present**
- Developed Joomla-based website providing guides for dealing with copyright claims and disputes on YouTube.
- Interviewed for articles in *Wired*, *TorrentFreak,* and *Ars Technica* about copyright abuse on YouTube*.*

❖ **Ultra Petroleum Corp. – Englewood, CO – *Helpdesk Technician***   **June 2010 – Aug 2010**
Provided general hardware and software support troubleshooting company computers and printers, imaged and configured new computers, and oversaw pilot program upgrading computers to Windows 7.

❖ **Patrick Henry College, IT Department – Purcellville, VA – *Student IT Worker***   **Aug 2007 – May 2009**
Provided hardware support for Dell and IBM laptops troubleshooting student computers, configured Windows operating systems, and operated audio/visual systems including digital projectors and sound systems.

❖ **The Real Estate Advocate – Highlands Ranch, CO – *IT Specialist***   **June 2008 – Aug 2008**
Responsible for all hardware and software support for a small real estate business of approximately 50 employees, including network maintenance, email system administration, basic web development, and database support.

EDUCATION

❖ **Regent University School of Law – Virginia Beach, Virginia**
Juris Doctor | 3.71 GPA | Cum Laude | Class rank: 9 of 127 (Top 7%)   **May 2012**

❖ **Patrick Henry College – Purcellville, Virginia**
B.A. in Government with an emphasis in American Politics and Policy   **May 2009**
3.73 GPA (3.81 major GPA) | Cum Laude with High Honors

PREVIOUS PROFESSIONAL EXPERIENCE

❖ **Law Office of Douglas Romero – Denver, CO – *Junior Associate Attorney***   **Jan 2013 – Nov 2013**
❖ **Center for Democracy and Technology – Washington, D.C. – *Law Clerk***   **May 2011 – July 2011**

HOBBIES AND INTERESTS: Skiing, hiking, travel, photography, video editing, video-piloted remote control airplanes.