dana.merrick@gmail.com Brookline, MA – 978.206.1331

HIGHLIGHTS

- Detail oriented, fast learner.
- Motivated problem solver.
- Superior communication skills.

EXPERIENCE

Software Engineer

July 2010-Present

BCM (formerly Backchannelmedia), Boston, MA

- Lead a small team of Ruby developers in designing, building, and launching a Rails 3 daily deal site: "Hazzoo.com."
- Personally handled entire Rails deploy and release management process using Engine Yard, Heroku, and AWS.
- Followed TDD paradigm utilising RSpec, Shoulda, Cucumber, and Selenium.
- Adhered to the agile development methodology, participating in daily scrum meetings and bimonthly sprints.
- Oversaw the completion, deployment, and maintenance of a pair of Rails 2.3 applications for an interactive TV project: "Clickable TV.com."
- Earned a reputation as the resident Git expert; provided lessons, presentations, and advice on getting the most out of SCM in day-to-day development.

$Web\ Software\ Developer$

Summer 2009

Wieck Media, Dallas, TX

- Pure Ruby development; contributing to the company's in-house web framework (and Rails alternative), called "Harbor."
- Designed and developed libraries (gems) for user, media, and release management, including a heavy focus on i18n for an international client.

System Administrator

Summers/Holidays 2006-2009

Integrated Computer Solutions, Bedford, MA

- Managed the server infrastructure for all of the in-house machines, including production servers, personal work stations, virtual machines, and legacy hardware.
- Built server monitoring system, cared for physical servers, contributed to and maintained software.
- Developed features in PHP for their sister company's project management suite, called "Project.net."
- Helped a team of UI designers create tools to manage offshore workers and a full-featured online timecard system.

EDUCATION

Trinity College, Hartford, CT

May 2010

Bachelor of Science, Double Major

Computer Science & Classical Mathematics

Cumulative GPA: 3.0/4.0

Founding member: Hartford Ruby Brigade

Kimball Union Academy, Meriden, NH

May 2006

Cum Laude

Cumulative GPA: 3.9/4.0

Minuteman Regional High School, Lexington, MA

2001 - 2004

COMPUTER Fluent: Ruby, Java, SQL, PHP, JavaScript, HTML/Haml, CSS/Sass, bash, sed.

SKILLS

Advanced: C/C++, Git, Scheme, Haskell, LATEX, Perl.

Proficient: Python, Clojure, Qt, AWK, Common Lisp.

Operating Systems: GNU/Linux, OS X, UNIX/BSD, ESX.

Expertise: Backend design, networking, regular expressions, security.

LOOKING FOR Opportunity to be rewarded for innovation and leadership. Camaraderie with an intelligent team.

Adoption of modern technologies.

REFERENCES Available upon request.