Jamie Macey

Software Developer

I am a results-oriented professional software developer with almost a decade of experience in senior and team-lead positions on a variety of web applications and services. I am seeking a position that will allow me to both leverage my strengths and experience as well as pull out of my comfort zone with new challenges.

Experience

Avid Life Media

Toronto, ON

Software Developer

2008-present

- Led development (initially solo) of a dating platform in Merb that powers 12 individual sites with over 2
 million users; spent a significant portion of continued development in the billing section of the
 platform, which now supports 5 payment gateways and processes tens of thousands of monthly
 purchases.
- Most recently, began planning work to pull out subsections of the application to smaller service apps with the goal of reducing effort required for a port to Rails 3.

Quarter Turn Toronto, ON

Software Craftsman

2007-2008

- Co-founded Quarter Turn, a software consulting company.
- Worked on a number of Rails-based web applications using agile methodologies.
- Took pride in providing solutions to clients with clean, extensible, well-tested, maintainable code.

Bravenet Web Services

Parksville, BC

Software Developer

2003-2007

- Spent two years maintaining a 100kloc PHP application, including addition of new modules.
- Successfully designed, developed and launched two internal pre-1.0 Ruby on Rails applications.
- Led development on a Rails-based adserving system handling over 200m impressions per month;
 was responsible for both backend and user-facing components; tackled scalability issues resulting in a near-100x throughput increase.

Education

University of Victoria

2003

Bachelor of Science, Computer Science

Skills

- Veteran Ruby web developer, strong programming foundations, able to pick up new languages and environments quickly.
- Strong knowledge of OO design.
- Strong technical web design skills, including XHTML, CSS, and JavaScript.
- Knowledge of agile development practices, especially test-driven development and working in small frequent iterations.
- Strong knowledge of both Linux and MacOS as a software development environment.
- Experience using and setting up a full web server production environment, using Apache, Lighttpd, Nginx, MySQL, Subversion, Mercurial, Git, and other tools under Linux.

Hobbies

I blog at http://blog.tracefunc.com/.

When not enjoying time with my family, I frequently occupy my time with strategy board games, video games, basic robotics with Lego Mindstorms, amateur astronomy, and am working towards a Pilot's License.

References

Available on request