

Jason Morrison

Address:

177C Perkins Rd
Rochester, NY 14623

Email:

jason.p.morrison@gmail.com

Cell:

(585) 216-5657

Web:

<http://jayunit.net>

Objective:

To attain a challenging software engineering position in a fast-paced environment that focuses on tackling hard problems and delivering innovative, high quality software.

Education:

University: Rochester Institute of Technology, Rochester NY.

Degree: BS Computer Science with a Communications concentration and Math minor, May 2007.

GPA: 3.8.

Software Development Skills:

- **Process:** Strong design skills, focus on lightweight methodologies.
- **Language:** Ruby/Rails, Java, ColdFusion, C/C++. Learning C#, Haskell.
- **Web/Content:** XHTML, CSS, JavaScript, XSL, FO, REST.
- **Database:** MySQL, PostgreSQL, SQLite, Oracle.
- **Tools:** Eclipse, Visual Studio, Subversion, Apache, Ant, Mongrel, Rake, Capistrano, parser generators (Lex, Yacc, Jay/Jag, oops3).

Experience:

- Starting July 2007 **VistaPrint**
 - Will develop service-oriented .NET web application infrastructure and combinatorial algorithms to optimally schedule production resources.
- 06/06 – Present **403 Labs, LLC**
 - Designed, implemented, tested, deployed, and maintained Ruby on Rails application for payment card industry compliance management with industry-leading features.
- Summer 2006 **Google Summer of Code 2006**
 - Added type inference and code completion features to Eclipse Ruby plug-in RDT.
 - Presented findings and developments at RubyConf 2006.
- 09/05 – 03/06 **Thomson West, Strategic Development Core Services Team**
 - Optimized a large-scale Bayesian matching and semantic data extraction system.
 - Built an internal system with Hibernate/Spring/JSF to maximize the efficiency and refine the workflow of experts managing Thomson content.
- 08/04 – 08/05 **RIT Finance and Administration Systems and Technology**
 - Built a new RIT Housing contract system that integrated legacy systems and eliminated several expensive paper processes.
 - Built a system for business card layout, print, and delivery. Leveraged the on-campus Printing Hub to bring the entire process in-house.

Interests:

- I enjoy programming language design, type inference, and type theory.
- I am enthusiastic about traveling, weight training, ballroom dancing, wine, and cooking.
- I love starting, running, attending, and talking at anything that gets bright, creative, people together, such as users groups (rochesteronrails.com), BarCamps, and DevHouses.