

PATRICK BRISBIN

ME@PBRISBIN.COM

268 River St, Cambridge MA 02139

856.287.2401

A self-taught Software Engineer with expertise in both Object Oriented and Functional programming for the web. Able to adapt quickly and produce high quality code from written requirements or direct stakeholder input.

QUALIFICATIONS

- Capable of conversing functionally with business users and technically with colleagues as well as translating requirements between the two.
- Curious and self-motivated; develops outside of work, authoring and contributing to a number of open source software projects.
- Extremely comfortable in Unix-based systems and working via the shell.

TECHNICAL EXPERTISE

Languages: Ruby, Haskell, JavaScript, C, C#, X++, PHP, Perl, Python, HTML/CSS, Shell
Frameworks: Rails, Yesod, jQuery, Node, .NET, TestUnit, RSpec
Technologies: Postgresql, MySQL, MongoDB, MSSQL, Riak, Memcached, Nginx, Unicorn, Graphite, Chef, Capistrano

PROFESSIONAL EXPERIENCE

Ideeli Inc

Senior Software Engineer

New York, NY

2011 - present

Work both independently and as part of an Agile development team to design and implement critical fixes and enhancements to a large legacy Ruby on Rails Application. Use Test Driven Development and performance benchmarking to ensure the application continues to serve its 5 million users effectively.

- Chosen as a key Developer in an application-wide re-architecting to be entirely service-based.
- Independently developed a Skype bot to notify us of build failures, automate deployments and provide in-chat access to documentation and ticket tracking systems.

Green Beacon Solutions LLC

ERP Consultant

Newton, MA

2008 - 2011

Interfaced with clients to gather business requirements and create functional specifications for custom solutions. Developed both front-end user interfaces and back-end algorithms in X++, C# and Transact-SQL to meet the defined business needs.

- Developed custom .NET client for Dynamics AX used on hand-held devices.
- Received advanced certifications in both functional and technical areas of MS Dynamics AX.

Cooper Industries

Manufacturing Engineer

Chelsea, MA

2007 - 2008

Authored build-to-print process instructions for the manufacture of custom cable assemblies. Introduced Lean principles into the manufacturing and QA processes. Ensured site compliance with Cooper Industries comprehensive environmental and safety regulations.

- Acted as Department lead during the transition to SAP defining requirements and providing training and documentation back to the team.

EDUCATION

Boston University

Bachelor of Science, Aerospace Engineering

Boston, MA

5/07