

# PATRICK BRISBIN

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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 product owners and technically with colleagues as well as translating requirements between the two.
- Curious and self-motivated; frequently exploring new languages or 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#, X++, PHP, Python, HTML/CSS, Shell

**Frameworks:** Rails, Yesod, Ember, Angular, TestUnit, RSpec

## PROFESSIONAL EXPERIENCE

**thoughtbot, Inc**

*Developer*

**Boston, MA**

*2013 - present*

Full-stack developer on a range of varying projects. As part of a small team, fill the role of Technical Co-founder for startups or augment teams to improve established software-based businesses.

- Frequent mentor to incoming apprentices.
- Driving exploration of new languages within the company.

**Ideeli, Inc**

*Senior Software Engineer*

**New York, NY**

*2011 - 2013*

Worked 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. Used Test Driven Development and performance benchmarking to ensure the application continued 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 front-end user interfaces and back-end algorithms in X++, C# and Transact-SQL.

**Cooper Industries**

*Manufacturing Engineer*

**Chelsea, MA**

*2007 - 2008*

Authored build-to-print process instructions for the manufacture of custom cable assemblies. Acted as Department lead during the division-wide transition to SAP.

## EDUCATION

**Boston University**

*Bachelor of Science, Aerospace Engineering*

**Boston, MA**

*5/07*