

# Harrison Brundage

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*github* <http://github.com/hornairs>

Born: October 12, 1990 — Kingston, Ontario

## Areas of specialization

Ruby on Rails development • Javascript development • user experience design

## Appointments held

- 2008 – present *Lead Developer* **Clickhelp Inc**, Kingston, Ontario, Canada  
Managed a small team to design, develop, and deploy several Rails applications for various clients. Selected applications include process management systems for industrial firms and customer relation managers for consulting firms.
- 2010 – present *Chief Technical Officer* **Skylight Labs Inc**, Kingston  
Managed a small web development shop building and maintaining custom web sites and applications for local businesses.
- 2008 – present *Junior PHP Developer* **Queen's University School of Medicine**, Kingston  
Designed and developed several components of Entrada, an open source learning management system used at Queen's. Built the application's permissions system, gradebook module, and several Javascript form components used throughout.
- 2006 – 2009 *Sales Associate and Webmaster* **Kingston Computer Planet**, Kingston  
Built and sold custom built computers. Maintained and expanded the custom, internal Content Management System and public facing website.

## Education

- 2008-present *Bachelor of Engineering* in Software, McGill University, 3 of 4 years complete  
2004-2008 *Ontario High School Diploma*, Kingston Collegiate and Vocational Institute

## Proficiencies

- Markup languages (XHTML, CSS, JSON, Haml, Sass, Moustache)
- Scripting languages (Ruby, Javascript and Coffeescript, PHP, Actionscript, Pascal, Bash)
- General Purpose Languages (C, SML/NJ)
- Revision Control (Git, SVN)
- Server Configuration and Administration (Apache, Phusion Passenger, nginx, Mongrel)
- Database Setup and Usage (MySQL, PostgreSQL, Redis, MongoDB, SQLite)
- Ruby on Rails and associated technology (TDD with RSpec, Cucumber, Capistrano, Resque, New Relic RPM, etc...)

## Interests

- Entrepreneurship and startup culture
- Single page web applications and next generation web sites
- Machine learning, specifically genetic algorithms
- Quality music
- Squash

## Code Sample

*thwart* - <https://github.com/hornairs/thwart>

Thwart is a Ruby gem written by the applicant for defining and enforcing permissions in Ruby applications. It's performant, developer friendly, well tested, and provides a gorgeous DSL.

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<http://harry.me/cv.pdf>