

# Simmon Li *Ruby on Rails Engineer*

li.simmon@gmail.com | Toronto, ON, Canada | 416.878.4636 | <https://crespire.dev/> | <https://github.com/crespire>  
<https://www.linkedin.com/in/simmonli/>

## Skills

### Languages

Ruby, Javascript, Typescript, HTML5, CSS3, SQL, MongoDB

### Frameworks

Ruby on Rails, Hotwire  
Stimulus & Turbo, node.js,  
React, React Router, Sass,  
Tailwind, RSpec, Jest

### Tools

VSCode, Linux (ubuntu),  
PostgreSQL, mongodb, rbenv,  
bundler, npm, webpack, git,  
dokku PaaS (docker based)

### Cloud Services

Github, Google Cloud  
Platform, AWS, DigitalOcean  
Droplets, Heroku, Vercel,  
Sendgrid, Render.com

## Work Experience

### Office & Operations Manager

Designstor

Feb 2017 – Current

Toronto

- Business Operations (Accounts Payable/Receivable, Taxes & Finance)
  - Automated various financial reports to improve visibility for management
  - Centralized billing and project management information to reduce billing reconciliation times
  - Introduced timesheet automation to improve billing reconciliation times
  - Improved receivables turnaround time by automating follow-ups
- Payroll, Benefits & HR Administration for office of 10

### Trademarks Sales Manager

Witmart Inc.

Jul 2015 – Jan 2017

Toronto

- With 4 direct reports, improved sales performance in a fast-paced start-up environment
- Improved business processes in conjunction with senior managers, improving conversions
- Regular on-boarding, training and coaching responsibilities

## Projects

### Railsbook

Ruby on Rails, devise, Turbo/Stimulus, Sass, RSpec, Heroku/Dokku, AWS S3

**Live:** <https://railsbook.crespire.dev> [↗](#)

- Implements core Facebook friend and content experience as a monolithic Rails application
- Styled via custom BEM system utilizing Sass
- Tested with RSpec/Capybara suite at ~83% code coverage
- Shipped on BaaS providers Heroku, Sendgrid and AWS S3

### Where's Waldo?

React, react touer, Rails, Tailwind, webpack, npm, git, vercel, dokku

**Live:** <https://waldo.crespire.dev/> [↗](#)

- Implements a fullstack clicker game with a React client and custom Rails API
- Powered by a data-backed canvas for real time input feedback
- Monorepo deployed via vercel and dokku

### Portfolio Site (v1)

Typescript, React, Tailwind, webpack, npm, git, vercel

**Live:** <https://crespire.dev/> [↗](#)

- Implements a front end portfolio application with Typescript React
- Utilizes advanced Tailwind techniques for interactive experience
- Deployment via vercel custom domain

## Education

### Honours Bachelor of Arts with High Distinction

University of Toronto

2011 – 2014

Specialization in Peace, Conflict & Justice with a minor in Ethics, Society & Law

## Interests

**Analog Photography** (medium format, live music photography), **Architecture** (urban design, walkability, accessibility),

**Computer Science** (open source, data structures and algorithms, object oriented programming, automated testing, continuous delivery, continuous integration, security, devops, analytics, Golang)