

Andrew Tran

Software Engineer



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About

I am a software engineer, aspiring entrepreneur, and professional magician. I love learning, solving problems, and building things. I never say no to a challenge. I aspire to build and design software that reaches millions of people.



Skills

Expertise

- › Languages: PHP
- › Frameworks: Laravel
- › Other: MVC, Agile Development, Relational Databases, OOP, MySQL, Git

In Development

- › Languages: Python, Ruby
- › Frameworks: Flask, Django, Ruby on Rails
- › Other: PostgreSQL

Familiar with

- › Languages: JavaScript, C++, Racket, HTML, CSS, Mercurial



Experience

Web Application Engineer, Soapbox Innovations Inc

April 2014 - August 2014

At SoapBox Innovations Inc, I worked as one of two backend engineers. My primary responsibility was to work on the API, written in PHP using Laravel. This included rewriting core components of the application for a framework migration, working with a relational database, refactoring various processes in the application for optimization, and improving the automated test suite.

Web Developer, audiobooks.com

August 2013 - December 2013

At audiobooks.com, I was a back-end web developer working with PHP and CodeIgniter. My primary responsibility was to fix bugs throughout the system and make minor improvements. In addition to this, I implemented an OAuth library to connect with social platforms and designed an acceptance test suite from scratch.

President, AndrewTran.ca

January 2013 - Present

As a professional magician, it is my responsibility to make event planning easy for the client by preparing any equipment necessary and catering my act to the event and the audience. Furthermore, I also am in charge of building and advertising my brand.



Education

University of Waterloo – Bachelor's of Computer Science Candidate, 2017