

Andy Tran



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Languages/libraries

HTML
CSS/SCSS
Ruby
Javascript
jQuery
Node

Frameworks

Rails
Sinatra
Express
Angular

Databases

SQL/Postgres

Testing

TDD/RSpec

Other technical

HTTP/REST
API
Git/Github
Heroku

Design tools

Photoshop
Illustrator
InDesign
Balsamiq

About me

Global health aficionado and junior full-stack web developer driven to solving critical health and social problems through technology and innovation. Moved by stories of overcoming adversity, discrimination, and missing semicolons. Passionate about bug squashing and code polishing. Ready to take on the world after several years of experience in the non-profit sector and studying/living/traveling between continents. Believer of simple, elegant solutions to complicated, messy problems in both real life and code.

Projects

Claira (claira.herokuapp.com)

What would you want to tell the “you” of ten years from now? Claira is a minimalistic, time capsule-esque app (and AI personality) that allows users to send media-rich letters to themselves in the future.

Tech specs: Ruby on Rails, Javascript, PostgreSQL, Bootstrap.

Notify (notify-eta.herokuapp.com)

Delivery notification app for web and mobile. Notifies customers when deliveries are on their way and notifies drivers if customers are not at home.

Tech specs: Ruby on Rails, Javascript, PostgreSQL, Angular.

Peep (peep-phonebook.herokuapp.com)

A simple non-refreshing phonebook app that can store, retrieve, find and sort through a list of contacts using AJAX calls.

Tech specs: Sinatra, jQuery.

Education

2014

Lighthouse Labs

Immersive 2-month web development bootcamp.

2011-2012

London School of Economics and Political Science & London School of Hygiene and Tropical Medicine

MSc Health Policy, Planning and Financing. Graduated with Merit.

2006-2010

University of Toronto

BSc Global Health and Psychology. Graduated with High Distinction.

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Skills

Quantitative and qualitative research
Data analysis
Writing and editing
Conference planning
Baby sitting

Interests

#health, #design,
#socialjustice,
#creativewriting,
#worldtravel, #zen

Fun facts

My family at home speaks 3 different languages at any given moment

Work experience

Jan '15 - present **Consultant**, *Grantbook*

Providing technical support on Fluxx.io and other softwares to streamline the grant-making process for charitable foundations.

Mar '15 - present **Teaching Assistant**, *Lighthouse Labs*

Answering questions and providing one-on-one support to students enrolled at Lighthouse Labs regarding Ruby, Javascript and web development in general.

Jun '13 - Aug '14 **Post-Graduate Research Fellow**, *Asia Pacific Foundation of Canada, Vancouver*

Examined models of health innovation in developing Asian countries and how they can inform Canada's health care system, particularly in improving First Nations health. Provided additional research support for trade and investment issues between Canada and Asia.

Volunteer commitments (highlights)

Mar '14 - present **Organiser**, *Hacking Health, Vancouver & Toronto*

Secured partnerships, managed mentors and organised meetups to mobilize health and tech professionals to come together and solve front-line health care problems.

Mar '14 - Dec '14 **Investigaytor**, *Community Based Research Centre, Vancouver*

Collaborated on a nationwide survey to examine the social determinants of health among gay and bisexual men. Participated in weekly research meetings.

Apr '10 - Sep '11 **Co-Director**, *UofT International Health Program, Toronto*

Oversaw the operations of a student-led organization that creates opportunities for young people to engage in global health issues. Managed the organization's budget, external relations and charitable status with the CRA. Organized a TEDx event.

May '08 - Jul '08 **Research assistant**, *Centre for International Health, Toronto*

Travelled to Kep, Cambodia as a member of a water research project. Conducted household surveys about water-related knowledge and analyzed water samples for E. Coli and heavy metal contamination.