

# Andy Tran



transient.tran@gmail.com



@andyxtran



xanadhi



+1 647 704 0202

## 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.

# Andy Tran

## 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 - 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 to organize outreach events and analyze survey data.

Apr '10 - Sep '11      **Co-Director**, *University of Toronto 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 Canada Revenue Agency. 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 behaviours in rural villages with the guidance of a local translator. Analyzed water samples for E. Coli and heavy metal contamination.