

Passionate Full Stack Web Developer

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Sydney, Australian

Australian Citizen

# **ABOUT ME**

Hi! I am Donn, a passionate Full Stack Web Developer from a health science background. I have always been fascinated for the internet and its technology. After studying for four year and practicing for three years as a health practitioner I was looking for new challenges. Programming suggested a path to logical development with creativities, I developed an interest in javascript and played around with the program for a few months. My interest grew and I decided to embark on a course to formalise my interest and foster my passion for the symmetry and logic of programming. Hence, I enrolled in General Assembly's Intensive Web Development Immersive course to formalise my learning.

My previous work and studies gave me a strong foundation on logic thinking, analytical and problem solving skills. GA empowers me to incorporate and relate linkage between my science knowledge with programming. One development I was not expecting but greatly appreciate is the enhanced interest and passion for Javascript, its libraries and frameworks, but I have also developed an interest and working knowledge of Ruby and Rails and comfortable with the back end technologies.

## **EDUCATION**

# Web Development Immersive (Full Stack)

April 2016 - August 2016 General Assembly

#### **Bachelor of Health Science**

2008 - 2012

University of Technology Sydney

### Certificate IV of Community Service

2006 - 2007TAFE, Loftus

# TECHNICAL SKILLS

- Javascript ( jQuery/ Underscore/Ajax)
- Ruby
- Ruby on Rails
- Backbone.js
- PostgreSql
- HTML 5
- CSS3 (Sass / Bootstrap / Materialize framework)
- Developing and using RESTfull API's
- Heroku
- Currently Learning: React, Node.js, Webpack

#### **EXPERIENCE**

# Web Development Student @ General Assembly (GA)

#### April 2016 - August 2016

The three months Web Development Immersive course at GA is designed to enable student to build full stack web application, covering from front-end to back-end, including fundamental programming languages and frameworks that are displayed in my main projects below:

#### **Expert Helps**

A e-commerce platform that allow expert transact their expertise and help different users.

- Technologies: Ruby on Rails, Javascript ( jQuery, paperclip), Backbone, Stripe, PostgreSQL, Html, CSS (Materialize)
- <u>Demo</u>: https://cryptic-stream-93095.herokuapp.com/
- GitHub: https://github.com/Donnzh/professional
- Example Account: craigsy@ga.co Password:chicken

# Symptom Diary

A multiple models CRUD web application that enable user to track their symptoms.

- Technologies: Ruby on Rails, Javascript (¡Query Chart.js, paperclip), PostgreSQL, Html, CSS (Bootstrap)
- Demo: sleepy-atoll-73108.herokuapp.com/
- GitHub: https://github.com/Donnzh/SymptomDiary
- Example Account: craigsy@ga.co Password:chicken

# Top Trends (team)

A data visualisation application that present the most popular twitter trends every half hour within Australia

- Technologies: D3.js, Javascript (jQuery, underscore, Ajax), Backbone, Rails PostgreSQL, Html, CSS(Bootstrap)
- Demo: ga-project-3.herokuapp.com/
- GitHub: https://github.com/Donnzh/twitter-trend

#### Tic Tac Toe

A Tic Tac Toe game, which was my first project in the 12 weeks course, features with a matrix grid system.

- Technologies : Javascript, jQuery, Html, CSS
- Demo: donnzh.github.io/TicTacToe/
- GitHub: https://github.com/Donnzh/TicTacToe

### Clinic Practitioner & Business Representative @ NONGS TCM Clinic (SDY)

#### April 2014 — April 2016

Nong's tem clinic is the first modernised traditional Chinese medicine clinic in Australia. It computerised herbal dispensing process and integrated with clinical software. A licensed TCM practitioner, providing professional consultation to patients, coordinate training and support to commercial clients. Major roles include:

- Provide training of Nong's dispensing system to the company's commercial clients.(e.g. USW TCM clinic).
- Communicate and provide ongoing support to wholesale customers of the Herbal Dispensing System.
- Basic clinical management, includes coordinate and teaming other practitioners (Rosters, Supplies, Booking)

# Community Service Volunteer @ Gymea Community Aid and Information Service (GCAIS)

June 2006 - December 2007

GCAIS is a non-profit community organisation based in Gymea which provides services across Sutherland Shire.

As parts of my community service work placement, i had the opportunity to participate in organising a few projects designed for special group within the community. The work include:

- Advertising and poster design for various project events.
- Event preparation and coordination between health professional and participants.
- · Front desk and administration

## Reference

Provide by request