

# DAVID MCGREGOR

## Full Stack Developer

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## ABOUT ME

I'm a full-stack software developer currently working remotely with an emphasis on front end web development. A former digital communications specialist, my love of coding has grown from a passive interest to a full-fledged passion. Now I'm enjoying learning and challenging myself at every opportunity.

## RECENT PROJECTS

### Hiit Workout Generator

React, Redux, Tailwind CSS

App that creates a list of random exercises and provides a countdown timer with sounds. Built using Redux to keep fit while the gyms are closed for COVID-19.

### Stoic Wisdom

PostgreSQL, Express, React, Node, TailwindCSS

Website and API that showcases quotes from the great stoic thinkers. Additional features include natural language processing, full-text search, and Mailgun integration.

### Other Projects

Javascript, Ruby, Rails, HTML, CSS, TDD

Miscellaneous tech tests, tutorials, experiments and small projects can be found on my public Github.

## PROFESSIONAL EXPERIENCE

### Front End Developer

Percipio

May 2020 - Ongoing London/Remote

Building websites and apps for UK Education and Government Technology sectors, contributing to the development team and implementing UX and information design.

### Various Digital Communications Roles

Jun 2014 - Ongoing Sydney/Melbourne/Brisbane

- Australian Army Reserve (Captain, Public Affairs Officer): Generated a range of communications material, including; media alerts, releases, training packages, video and photography.
- Australian Labor Party: Exceeded digital engagement targets by maintaining organic social reach at over 2 million views per week.
- Australian Republic Movement: Deployed a digital marketing architecture that increased membership by 3000% over 2 years.
- Australian Workers' Union: Managed digital campaigns, social media and stakeholder engagement.

## TECH SKILLS

React React Native Redux Vue

Node.js Express Ruby Rails

Tailwind CSS Craft CMS Twig

Docker PostgreSQL MongoDB

APIs AWS Git Heroku

Agile methodology Pair programming

Test-driven development

## CERTIFICATIONS

The Complete React Native + Hooks Course [2020 Edition]

Udemy course by Stephen Grider

2020

React Native v0.62.2 with Hooks, Context, and React Navigation

MERN Stack Front to Back

Udemy course by Brad Traversy

2020

Full Stack React, Redux and Node.js

## EDUCATION

Software Developer Graduate

Makers Academy

Dec 2019 - Mar 2020

Selective 16-week coding course on software engineering fundamentals.

Juris Doctor

The University of Melbourne

Jan 2010 - Mar 2013

Law Degree - admitted to practice 2015

Bachelor of Commerce

The University of Sydney

Jan 2007 - Dec 2009

Majors in Economics and International Business