

I'm an explorer by nature; I thrive outside of my comfort zone and am always on the lookout for new lessons. I am passionate, persistent and thorough. I never give up, never take my eyes off the goal and never stop marching forward.

## WORK EXPERIENCE

### Software Developer & Engineer (Full-Stack)

REA Group 🔗

07/2020 - Present

A digital advertising company that operates Australia's leading property websites & real estate websites in Europe, Asia & the US.

Role

- Working with React, TypeScript, CSS, Docker, Ruby on Rails & GraphQL.
- Experienced in slice-leading, solution design & team federation.

### Software Development & Engineering Graduate

REA Group 🔗

02/2019 - 07/2020

Role

- Nine months in a full-stack web development role (90mil+ monthly visits).
- 6 months of iOS development experience on the realestate.com.au app (30mil+ monthly launches).
- 3 months in a highly specialised mobile CI role, managing MacStadium hosts and CI pipelines for 5 different apps.

### R&D Tax Consultant

KPMG 🔗

07/2017 - 09/2018

The practice involves reviewing technical projects and identifying what qualifies as software R&D for tax offset purposes.

Role

- Reviewing, understanding and summarising technical documentation.
- I identified the state-of-the-art in different software fields to distinguish between R&D and standard software engineering.
- I learned to translate highly technical project reports to non-technical personnel.

Contact: To protect the privacy of my colleagues, references will be available upon request.

## EDUCATION

### Master of IT (Specialising in Artificial Intelligence)

University of Melbourne

2021 - Present

### Bachelor of Software Engineering

Monash University

2015 - 2018

## SKILLS

JavaScript

TypeScript

React

CSS

Ruby on Rails

Python

Git

Swift

iOS Development

Docker

GraphQL

Machine Learning

AWS Lambda

AWS S3

AWS CloudFormation

Maya 3D Modelling

+ Some experience with Java, Scala & Kotlin

## LEADERSHIP EXPERIENCE

Executive Organiser at UNIHACK Inc.

(05/2016 - 04/2021) 🔗

- UNIHACK is Australia's premier student hackathon with approximately 200 participants annually.
- My roles in the team included Technical and Logistics Lead.

Monash Student Engagement Committee

Representative (06/2016 - 12/2018)

- Recruited by Associate Dean of Student Engagement of the IT faculty.
- Responsibilities include managing extracurricular programs, hosting events and resolving student concerns.

President of WIRED (Monash IT Faculty Student Society) (09/2017 - 09/2018) 🔗

- WIRED hosts a variety of events for IT students, ranging from career fairs and hackathons to social game nights.
- As President, my main responsibility was to create a better working environment for my team to perform and excel.

## ACHIEVEMENTS

International Merit Scholarship (2015 - 2018)

Received a monetary merit scholarship from Monash University upon applying for my Bachelor degree.

Panellist at Monash University Engineering Careers Event (06/2019)

Acted as a representative of the software engineering stream at an event targeted towards high school students interested in STEM.

Judge at Monash University's Bit By Bit Hackathon (08/2019)

Was invited as a judge at a student hackathon due to my experience in the industry and my involvement with the Melbourne hackathon scene.

## INTERESTS

Hiking

Singing

Design

Plants

Film Production

Sci-Fi

Video Games