

DANNY CECATTINI

SOFTWARE DEVELOPER

0409 203 894 | [Email](#) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Lover of all things engineering and solving complex problems in unique ways. Technical precision, curiosity, discipline and teamwork is what I seek and admire. If I'm not coding then I'm building Arduino hardware, tinkering with Raspberry Pi, bashing Linux commands, Formula 1 and learning horology to repair mechanical timepieces.

SKILL SET

Front End

- HTML | CSS | JavaScript ES6
- AJAX | Axios
- React.js | Vue.js
- Redux | jQuery | underscore | lodash
- Bootstrap | SCSS

Back End

- Ruby on Rails | Node.js
- PostgreSQL | MongoDB
- Postman
- Mongo Atlas | Robo3T
- GraphQL
- Sinatra

Other

- GitHub
- RSpec
- Meteor | Gatsby | Sinatra
- Test-Driven-Development
- Basic Python & C
- Arduino C++
- Linux OS and CLI
- Agile Development Methodologies
- Experience in construction project management

EDUCATION

General Assembly, Sydney - *Web Development Immersive*

DEC 2018 - MAR 2019

Macquarie University, Sydney - *Master of International Relations*

JAN 2013 - JUN 2014

- Graduated with a GPA of 4/4 and with honours
- Awarded the *Vice Chancellor's Award of Academic Excellence*

INTERESTS

- Open-Source | Arduino | Raspberry Pi | Linux
- Horology | Mechanical watchmaking/repairs
- Welding | Engineering | Machine Turning
- Film
- Camping | Off-road | Trekking
- Gastronomy | Wine/Spirit Making | Meat Curing
- F1
- Reading | Computer Science Fundamentals | Sociology and Economics

EXPERIENCE

General Assembly, Sydney - *Software Developer*

DEC 2018 - MAR 2019

PROJECT3: CampMapp

- Hikers and Campers can locate and add campsites and all other relevant campsite information
- **Tech Used:** React | React-Spring | Rails | Axios | PostgreSQL

PROJECT2: Orcastra

- An online version of Cards Against Humanity
- **Tech Used:** React | Bootstrap | Rails | Axios | PostgreSQL

PROJECT1: ThinkrDatabase

- A database connecting and associating historical thinkers and theoretical contributions
- **Tech Used:** Bootstrap | Ruby on Rails | PostgreSQL

PROJECT0: Tic-Tac-Toe

- A simple tic-tac-toe game
- **Tech Used:** HTML | CSS | Materialize | JavaScript | jQuery.js

DEME Industrial, Sydney - *Project Manager*

JAN 2018 - NOV 2018

- Responsible for pricing and general coordination of industrial constructions and structural engineering projects

HL-Luxicon, Sydney - *Operations Manager*

AUG 2017 - DEC 2017

- Oversaw production of preformed structural columns for residential and commercial high-rises

PVH Corp, Amsterdam - *UAT Project Assistant*

FEB 2017 - JUN 2017

- Responsible for the formulation and execution of test scripts and test plans of the Calvin Klein and Tommy Hilfiger websites for 28 European countries

Sole-Trader, Sydney - *Project Coordinator*

JUL 2007 - DEC 2016

- Assisted in the coordination of industrial constructions alongside project managers and builders both on site and in office environments.