

RYAN WISE

ASPIRING FULL-STACK DEVELOPER



ryanjwise



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TECH STACK

- HTML 5
- CSS 3
- SCSS
- JavaScript
- Java
- Ruby
- Ruby on Rails

SOFT SKILLS

- Strong Communicator
- Strong Collaborative Skills
- Detail Oriented
- Systematic Approach
- Outcome and objective focus
- Customer Service
- Adaptable and quick to learn

EDUCATION

DIPLOMA OF INFORMATION TECHNOLOGY

Coder Academy | 2021 - Present

BACHELOR OF APPLIED INFORMATION TECHNOLOGY

La Trobe University | 2020 - Present

MASTER OF ARCHITECTURE

University of Tasmania | 2015 - 2016

BACHELOR OF ENVIRONMENTAL DESIGN

University of Tasmania | 2011 - 2014

CAREER SUMMARY

PRIMARY SUPPORT CONSULTANT

Kestral Computing
July 2019 - February 2021

FIELD SERVICES ENGINEER

APCD
March 2019 - July 2019

GRADUATE ARCHITECT

Plus Architecture
August 2017 - June 2018

CONTRACT ADMINISTRATOR

Pattersons Commbuild
February 2017 - August 2017

BAR & TABLE SERVICE

Federal Group
April 2011 - April 2013

REFERENCES

AVAILABLE ON REQUEST

ABOUT ME

After working alongside the development team at Kestral Computing I found my passion for coding and software development. This has led me to my current study of Full-stack Development at Coder Academy where I have learnt foundational development skills in both front and back end development.

RELEVANT EXPERIENCE

PRIMARY SUPPORT CONSULTANT

Kestral Computing | July 2019 - February 2021

- Providing technical support for hardware, software, and networking issues across the company, both onsite and remote.
- Creation, maintenance, and backup of MySQL databases
- Procurement and maintenance of SSL certificates on domain hosted web addresses.
- Building rapport and maintaining relationships with clients
- Creating and maintaining customer facing documentation on commonly seen issues, tasks and configuration.
- Troubleshooting and debugging client issues before liaising with the development team
- Black box testing of new features and development work

PROJECTS

ROUTINELY

<https://github.com/ryanjwise/routinely>

Routinely was a time management tool, designed and built as a means of learning the ins and outs of back-end programming and basic CRUD operations.

At its core Routinely aims to provide a method for users to quickly create and reorder sequences of events or tasks.

TOOLS & LANGUAGES

- Ruby
- JSON
- Git
- VS Code
- Bash
- Trello

CHALLENGES

- Environment: Operating in a shell terminal environment, Routinely falls victim to the effects of a user's theme. Whilst I think that the application looks great in my environment, some of the graphical displays can appear a little off in some shells.

OIL IN WAX

<https://github.com/ryanjwise/oil-in-wax>

Oil in Wax is a 2 sided marketplace, designed and built as a means of learning Ruby on Rails and its integration with PostgreSQL and database design.

TOOLS & LANGUAGES

- Ruby on Rails
- JavaScript
- ERB
- PostgreSQL
- Heroku
- Figma
- Quire.io
- Lucidchart

CHALLENGES

- Shopping Cart: Designing a shopping cart in PostgreSQL proved a difficult challenge. I had to rationalise how to build a transient element into the database, whilst still maintaining a persistent record of sale. In the end, I resolved this by duplicating the tables; the permanent records I kept in a one to many relationship with the shopper, and the transient records on a one to one relationship.