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## LANGUAGES

React	Javascript
Express	Ruby on Rails
Ruby	Mongo
PostgreSQL	HTML
CSS	SCSS
React Native	

## TOOLS

Trello	Balsamiq
Github	VS Code
Heroku	Gitlab



## PROFILE

As a student at the Coder Academy Flextrack Bootcamp, Chris has learned frontend and backend skills such as Javascript, React, Express and Ruby on Rails. He wishes to use these skills to contribute to meaningful projects and expand his knowledge.

## PROJECTS

### Internship Project

DINGO software

Tech Stack: Mongo, Express, React, Node

The internship at Dingo consisted of working with 2 other students from Coder Academy on a proof-of-concept application. The tech stack was MERN which we had learnt in Coder Academy. The group had used agile methodology to separate tasks. The tasks that I had completed were:

- CI/CD in Gitlab
- handling API data in backend
- processing data and delivering it to the frontend
- testing backend using Mocha.js and Chai.js
- testing frontend using react-testing-library

Achievements – getting a working product done quickly with my team mates and learning new skills.

### Client Portal

MERN Assignment

Github FE - [https://github.com/ChrisWhite12/clientportal\\_FE](https://github.com/ChrisWhite12/clientportal_FE)

Github BE - [https://github.com/ChrisWhite12/clientPortalApp\\_BE](https://github.com/ChrisWhite12/clientPortalApp_BE)

Video - <https://www.youtube.com/embed/EQQOIMjdiMY>

Tech Stack: Mongo, Express, React, Node

The MVP for the portal is that clients will be able to see their upcoming appointments, submit ticket requests to administration to change their appointments, view and edit their personal details.

## EDUCATION

Diploma of IT – Flextrack  
2020 - current  
Coder Academy, Brisbane

## REFERENCES

On Request

The website isn't live as Cliniko paid monthly, however the video link provides a demonstration.

For the Client portal I worked on:

- Backend implementation
- Authentication setup in the front end
- Helping my team mate with React on the frontend if she had issues
- testing backend the backend using Mocha.js and Chai.js

Achievements – Getting MVP of the app done for the assignment and revising backend knowledge.

Challenges – Team mate only had some knowledge on React and helping her to catch up took some time.

### Habit Squares

React Native Project

Github - <https://github.com/ChrisWhite12/habit-tracker>

Live site - <https://expo.io/@chrisw12/Habit-Squares>

Tech Stack: JS, React Native, Firebase

React Native app that uses firebase and redux to store habit information and display it on a calendar. The authentication is handled by Firebase's Google Signin. Expo Go has to be installed to view the live site

Achievements – building an app while learning about redux, react native and firebase.

Challenges – working with firebase authentication and the database rules

### Hotel DB

Ruby Terminal Assignment

Github - [https://github.com/ChrisWhite12/HotelDB\\_Rails](https://github.com/ChrisWhite12/HotelDB_Rails)

Livesite - <https://cw12-hoteldirectory.herokuapp.com/>

Tech Stack: Ruby on Rails, HTML, CSS, SCSS, PostgreSQL

Ruby on Rails application using PostgreSQL to create a hotel booking database where sellers can place listings and rooms and customers can search and make bookings for those rooms. The database is seeded with bookings from 01/08/2020 to 10/08/2020 for 1 and 2 people in Brisbane, Sydney and Melbourne.

Achievements – Implemented CRUD actions for listings, rooms, bookings and user details.

Challenges – Had trouble handling nested forms and how to save information to the database. I would of liked to add maps and stripe payments to the project but didn't have time.

## Subway Trip Planner

Ruby Terminal Assignment

Github - <https://github.com/ChrisWhite12/Subway-Trip-Planner>

Tech Stack: Ruby

Application run in the terminal to simulate a subway network and calculates trips when the user enters their origin and destination.

Achievements – Managed to get basic pathfinding working at the end of the assignment. I had revisited the project later and implemented Dijkstra's Algorithm and map generation.

Challenges – Figuring how to implement pathfinding with the consideration of Arrive by/ Depart by and trains changing directions.

## E X P E R I E N C E

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### Internship

02/2021 – 03/2021  
DINGO Software, Brisbane, Australia

### Inbound Worker

01/2020 – 06/2021  
H & B Distribution, Brisbane, Australia

### Machine Operator

09/2017 – 10/2019  
Danfoss, Bedford, United Kingdom