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<https://chriswhite.netlify.app>



<https://github.com/ChrisWhite12>

LANGUAGES

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

TOOLS

Trello	Balsamiq
Github	VS Code
Heroku	Gitlab



Junior Developer

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. Outside of work, he likes to play video/board games and travel.

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

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.

Lessons – Should have done further research on pathfinding before coding.

EDUCATION

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

Electrical & Electronics Engineering
2010 - 2014
University of Southern Queensland,
Toowoomba

REFERENCES

Mark Coleman
Dingo Software
0412 736 910

Nick Dawson
ASAP Recruitment
0400 417 947

Hotel DB

Ruby Terminal Assignment

Github - 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.

Lessons – Learned how to interact with databases and handle routes.

Portfolio

HTML/CSS Assignment

Github - <https://github.com/ChrisWhite12/Portfolio>

Live site – <https://chriswhite.netlify.app>

Tech Stack: HTML, CSS, SCSS, JS

Website for my portfolio that makes use of HTML, CSS/ SCSS and some JS.

Achievements – Responsive design and animated icons

Challenges – Getting images to fit in the project items using object-fit

Lessons – I have some experience before the course in HTML, CSS and JS but I learned new topics such as animation and responsive design.

EXPERIENCE

Internship

02/2021 – 03/2021
DINGO Software

Inbound Worker

01/2020 - current
H & B Distribution, Brisbane, Australia

Machine Operator

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