






THANG ZA THANG

WEB DEVELOPER



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PROFILE

An aspiring web developer with experience creating an enterprise app - this includes the designing, the developing and testing the web application. Adept at troubleshooting and resolving complex technical issues. I have also proven my ability to collaborate with cross-functional teams and more importantly, learning and adapting with the company's legacy technology.

SKILLS

- HTML/CSS, JavaScript
- React, Next JS
- Node JS and Express
- SQL, Sequelize (ORM), Postgresql, MongoDB, Mssql
- Azure Cloud services, Power Automate
- Experienced in Agile / Scrum /Sprint workflow.
- Python
- Ruby, Ruby on Rails

- Strong Communication
- Collaborative Team Work

EXPERIENCE

WEB CONSULTANT

Austin Health Hospital (Heidelberg 3084)

2022 February - 2022 December

February - March: Covid Appointment text automation fix

- Used Databricks to send text messages. Fixed the bugs in the databricks cells.

March - December: Cleaning Audit Tool

- Lead developer for Cleaning Audit Tool.

- Designed and developed the web application using React, Material UI for React Components, Redux for state management. Microsoft Authentication Library (MSAL) for security - this was the technology used by the company. Microsoft Power Automate for photo upload functionality.

- Developed RESTful web service for communication between front and back end components. (Express, Node and Azure Active Directory).

- Both front and backend deployed as Azure App Service.

- Utilised version control system of the company (Git and Jira Software) for source code management and collaboration.

EDUCATION

SECONDARY SCHOOL

Melba College (Yr 7 - Year 12 VCE)

2010 -2017

DIPLOMA OF INFORMATION TECHNOLOGY

Coder Academy (Melbourne)

March 2021 - 2022 Jan

PROJECTS

DIY GROOMING & PHOTODIARY

Both these projects are M.E.R.N stack apps (MongoDB, Express, React and Node)
Front end deployed on Netlify. Server/Backend deployed on Heroku.

DIY Grooming: Milestone project for Diploma of Technology

Social website for dog lovers to share their hygienic practices to each other.

- Collaborated with three other students.
 - User Authentication for logging in and logging out -implemented with JSON web tokens and decryption with Bcrypt.
 - Users given a very dynamic form for their filling in their dog care tips:
 - Breed types
 - Adding steps
 - Image uploads
 - Commenting on posts.
 - Account Edit and delete.
 - Website Link: <https://diy-grooming.netlify.app/>
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PhotoDiary: a fun project made during my study

An online public diary - upload a picture, write a few words. Simple to use.

- Users can create can create, edit, delete each individual diary entry.
 - They can also 'Like' other people's posts.
 - Full logging in with email using JWT and Google OAuth.
 - Pagination and Search function implemented.
 - Website Link: <https://photodiary.netlify.app/>
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MOVIE BOX

A ruby terminal app made for the foundational programming unit assessment

A fun ruby terminal app for organising your movie collection

- Created using Ruby (no frame works).
- Data is persistent by using the JSON gem.
- Movies can be edited and deleted. (Full CRUD)
- Movie names and info are validated.
- Movies can be searched and filtered.
- Github Link: <https://github.com/thangzathang/MovieBox>