



# LANCE LIU

## FULL STACK WEB DEVELOPER

### / SUMMARY

> Highly motivated, analytical and efficient with experience in web application development life cycle process of various projects development using React and Rails.

> Demonstrated success developing a variety of projects whilst taking on whole responsibility for analysis, design, implementation and deployment tasks.

> Passionate to learn new technologies and skills to work in a team.

### / PROJECT EXPERIENCE

#### >> Two Sided Marketplace Web Application

website: <https://travel-is-fun.herokuapp.com>

Travel fun app is used to create a better, more intuitive and engaging experience for travel agencies and their customers.

The company can show travel products to clients and also provide a system for the company's internal management. The client can according to their preference choose a travel plan.

The tech stack consists of Ruby, Ruby on Rails, Rspec testing and PostgreSQL database.

#### >> Full Stack Web Application

website: <https://tasmania-resort.netlify.app>

The purpose of this website is to provide an online platform as a digital solution to enable the delivery of company offerings to customers everywhere.

Their basic logic is to help companies show them diverse products to clients and also provide a system for the company's internal management.

The tech stack is MERN, it consists of React, Node.js, Express and MongoDB.

#### Responsibilities

- Team lead for frontend and backend
- Follow up on Agile software development
- Building software that is well-designed and fit for purpose.
- Write elegant, reusable code.
- Testing for Development and Production
- Meet project requirements

### / CONTACT DETAILS

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Portfolio >> <https://lanceliu.netlify.app/>

### / SKILLS & EXPERTISE

#### > PROGRAMMING / WEB :

HTML coding , Cascading Style Sheets(CSS) , Javascript, React, Node.js , Express , Web API, Ruby, Ruby On Rails

#### > DATABASE :

PostgreSQL  
MongoDB

#### > OTHERS :

AWS services:S3  
Version Control: Git  
Test: RSpec and Jest  
Libraries: Bootstrap, MUI, and React Router  
Platforms: Firebase, Heroku and Netlify  
3rd-party API: e-commerce (Paypal and Stripe)

### / WORK EXPERIENCE

#### >> Travel Designer

Tasmania Coachline LTD. | 2016 to 2018

Design travel plan for individual and group clients, also use accounting tools to manage business financial issues with accounting team.

#### >> Fleet Manager

Tasmania Coachline LTD. | 2018 to 2021

Collaboration with different teams to solve for variety of problems on commerce, clients and employees sides, also cooperated with IT department to create fleet management system.

### / EDUCATION HISTORY

#### >> Coder Academy College

Full Stack Web Development

2021 - Aug,2022

Full Stack Web Developer

Diploma of Information Technology

#### >> University of Tasmania

Business Accounting

2014-2016

Bachelor of accounting

#### >> Jilin University

Environment engineer

2008-2012

Bachelor of engineer

### / OTHER INTERESTS

- Learning new tech stacks
- Learning new programming languages
- Resolve coding problems
- Gym workout

