

Liam TANG

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Career Objective

A qualified Information Communication Technology graduate looking for a fulfilling position related to web development. Highly analytical, results-driven, and versatile professional offering a comprehensive knowledge and solid education background in all facets of web development, computer programming, and user interface designs. Expert at utilising my excellent coding and problem-solving skills to create web applications based on client requirements.

Technical Skills

Front End:	HTML5, CSS3, Sass, JavaScript, React.js, React hook, Redux.js, Redux-thunk, Redux Devtool, React-router, Antd, Bootstrap, responsive design, media queries, flexbox, npm/yarn, SPA, axios, ESLint, Webpack, Material UI,
Back End:	Node.js, Koa.js
Database:	MongoDB, Mysql
Develops Tools & Platforms:	Visual Studio Code, Bitbucket, Github, Git, Postman, Invision, Slack, Asana, Jira , S3, Heroku, Firebase
Methodologies:	Agile, Scrum
API:	Ajax, Restful API, JSON, CDN, Swagger

Education

JR Academy Sydney <i>Key Subjects: Full stack web development training</i>	Mar 2020 – July 2020
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Professional Year Performance Education, Sydney <i>Key Subjects: Australian Business Culture and Environment, Achieving Career Success, Australian Workplace Skills and Professional Business Communication</i>	Mar 2018 – Feb 2019
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Bachelor of Information Communication and Technology Western Sydney University, Sydney <i>Key Achievements: High Distinction for all programming-related subjects</i> <i>Membership in the Golden Key International Honor Society</i>	Feb 2016 – Dec 2017
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Diploma of Information Communication and Technology Western Sydney University, Sydney <i>Key Achievements: Deans Merit Scholarship</i>	Feb 2015 – Jan 2016
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Projects

Personal Website

March 2020 – April 2020

Objective: Using visual studio code to develop a personal website with certain components include homepage, portfolio, case studies, and contact page. Highly utilised the knowledge of **HTML5, CSS, Sass, Flexbox, Javascript** to deliver the project.

Tools: **Visual Studio Code, Github, Git**

Duties: The project is carried out individually. I was required to create a responsive website layout by using **Media Queries, Animation, and Flexbox** practices. I also needed to use **Javascript DOM APIs** to make the website interactive.

Result: Successfully host the website on Github

Demo: <https://liamtang.github.io/portfolio>

Weather Web Application

April 2020 – May 2020

Objective: Using javascript framework to develop a location-based weather forecast app on a static website with certain features to show current and future temperature by different cities. Highly utilised the knowledge of **React.js, React Component, Sass, Flexbox, API** to deliver the project.

Tools: **Visual Studio Code, Github, Git, npm**

Duties: The project is carried out individually. I was required to use **react components** to create a simple weather forecast app and **Material Design** icons to decorate the single page application. By using **Ajax** to fetch weather data from OpenWeatherAPI and display them by user selection. .

Result: Successfully host the app on heroku

Demo: <https://liam-weather-forecast.herokuapp.com/>

Pizza Website

June 2020 – July 2020

Objective: Using javascript framework to develop an online ordering pizza system with certain features such as pizza display, pizza customization, order, and store display.

Tools: **Visual Studio, Jira, Bitbucket, Github, Git, npm**

Duties: The project is carried out by a team. I was required to use **React.js** and **React hook** to create front-end components such as pizza customisation. Use **Redux, Redux Devtool**, and **React router** to compose the components into a single page application. Use **Node.js** and **Koa.js** framework and write **CRUD** functions for the **RESTful API**.

Result: Successfully host the app by AWS S3

Demo: <https://idea-tree-pizza-frontend.vercel.app/>

Employment History

Front-End Developer Intern

Sep 2018 – Dec 2018

Vessel Furniture Sydney NSW

- Contributing to the development of a new B2B website with improved functionality and customer satisfaction
- Communicating with users effectively, requesting feedback and generating a report based on user suggestions
- Involving in the UI design phase and used Invision platform to show interactive mockups
- Delegated tasks to outsourced developers and checked their progress on the Agile platform, Asana and Jira

- Attending carefully to customer needs and promoting the sale of products, developing excellent communication and negotiation skills
- Setting up sales targets for each month on the basis of the previous sales volumes to maximise the profit of the company
- Building a bond between colleagues and helping to foster a comfortable and harmonious workplace environment
- Working under pressure in a busy environment, learning how to prioritise tasks

Personal Attributes

- **Communication Skills** – Developed ability to communicate clearly and effectively through different mediums, by email, on the phone, with text messages and with body language. Built up confidence and gained experience through presentations during my university studies.
- **Problem Solving** – Ability to discover new problems and make informed decisions effectively and swiftly. Confidence and experience using Agile methodology to provide solutions to clients during my internship.
- **Strong Learning Ability** - Demonstrated a strong motivation and high enthusiasm for learning new skills, software and technology related to web development. Achieved a High Distinction average for most programming-related subjects during my university studies. Love learning new things and being passionate on technologies
- **Ability to Work in a Team** – A strong team spirit and ability to brainstorm collectively and collaborate in a group setting. Worked with a team of three on a new web development at Vessel Furniture during my internship. Successfully deliver the mockups on time

References

Upon Request