Yang LIU

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PERSONAL SUMMARY

I am a proactive and **self-motivated** developer. I have proven ability in programming and problem solving. I also have strong **self-learning** ability and communication skills. I am willing to embrace my next career challenge. I am with **legal full-time rights** in Australia.

SKILLS

Front-End:

HTML5, CSS3, Sass, Less, JavaScript, ES6, Bootstrap, Ant Design, Reactjs, React hooks, Redux, Styled-components, Typescript, Router, Responsive Web Design, JWT, Storybook

Back-End:

Nodejs, Express, Java, Python, npm, webpack, Docker

Database:

SQL, MySQL, MongoDB

API:

Ajax, Restful API, JSON, Postman, Google API, Telstra API

Testing:

Unit Test, Jest, Supertest

Cloud:

AWS EC2, S3, ECS, Lambda, Route 53

Tools:

Git, GitHub, GitLab, NPM, Webpack, Bitbucket, JIRA, Chrome DevTool

Methodologies:

Jira, CI/CD, Agile, Scrum, Kanban, Waterfall

Others:

SEO, Google Analytics, Fluent English and Mandarin

PROFESSIONAL EXPERIENCE

JR Academy   *May 2021 - Aug 2021*

Full stack developer   *Sydney*

BestTraveller

- Implemented a travel booking platform.
- Worked in an agile team including UI designer, Devops and other developers. Completed a series of sprints using Jira and Bitbucket.
- Implemented the frontend with React.js, Redux, JavaScript(ES6), ESLint Airbnb, Mapbox GL, Stripe and Responsive design.
- Implemented the backend with Node.js Express.js 4.x, npm/yarn, JWT Token, crypto, morgan, dotenv, joi, mongoose, Nodemailer.
- Conducted CICD and code deployment (EC2, S3 Bucket, Route 53) with AWS.
- Key features: user authentication, resetting the password, updating the profile, searching and filtering, booking, making payment via stripe payment integration, adding rate and review.
- Project page: http://bestravellers.com

Frontend developer   *Apr 2021 - May 2021*

Weather Application

- Designed an application with functionalities such as searching the daily weather by city name, getting weather forecast in 5 days, and getting local time.
- Implemented the frontend with React.js, styled-components, flexbox and media queries.
- Fetched the data from OpenWeather API
- Visualized the weather in appropriate form with animation.
- Utilized Postman, Github, VS code to aid development.
- Project page: http://yang-weather-app-0327.s3-website-ap-southeast-2.amazonaws.com

Frontend developer   *Mar 2021 - Apr 2021*

Personal website

- Designed the personal website to introduce my resume.
- Implemented the frontend with React.js, Javascript, styled-components, Flexbox and media queries.
- Utilized Github, VS code to aid development.

EDUCATION

University of Technology Sydney   *Feb 2019 - Nov 2020*
Master of Information Technology   *Sydney*

GPA 6.25/7