LU LIU

0416821543
lu.liu4work@gmail.com
Brisbane, QLD 4000
LinkedIn | GitHub

SKILLS

Front-end: React, Next.js, TypeScript, HTML, CSS (Sass, Tailwind CSS), JavaScript	Back-end: Node.js, Express, Restful API	Databases: SQL, MySQL
Tools: Git & GitHub, JIRA, ZenHub, Bootstrap, Jest & RTL, WordPress	Cloud Computing: AWS (EC2, S3)	Other: Java, C#, Python, OOP, Data Structures & Algorithms

PROFESSIONAL SUMMARY

Motivated Computer Science graduate with a foundation in full-stack development and cloud computing. Proficient in React and Node.js. Committed to continuous learning. Strong team player with excellent time management. Seeking junior position in software development.

EXPERIENCE

Software Developer Intern

Aceso Group Pty Ltd, Brisbane, Queensland, Jun 2023 - Oct 2023

- Contributed to team sprint planning and project meetings.
- Composed documentation to improve knowledge sharing and onboarding process.
- Assisted internal teams in diagnosing and debugging production issues.
- Tested and improved code coverage for various repositories.

Web Developer Intern

Asian Community News Weekly, Brisbane, Queensland, Mar 2023 - Jun 2023

- Implemented changes to make the website more successful, functional and usable.
- Combined talents with team members to develop interactive content and landing pages.
- Update website content using content management systems (CMS)
- Proactively suggest and implement improvements to enhance user experience.

FEATURED PROJECTS

🌴 **The Wild Oasis Hotel Management**

Overview: Hotel management system handling cabins, bookings, and settings efficiently.
Tech Stack: Vite, React, Styled-components, React Query, Recharts, Supabase, etc.
Features:

- Cabins Management: CRUD operations, filtering, and sorting.
  Bookings Management: Check-in/out, deletion, filtering, and sorting.
- Dashboard: Sales and bookings overview, charts, and activity highlights.
- Settings: Modify hotel parameters.
- Auth: User login, employee account registration, and profile management.

🍕 Fast Pizza Co.

Overview: Online pizza ordering platform featuring viewing the menu, shopping cart, placing orders, and tracking delivery status.

Tech Stack: Vite, React, React Router, Redux, Redux Tool kit, Tailwind CSS

Features:

- Pizza Menu: View a variety of pizzas available for order.

- Shopping Cart: Add pizzas to the cart and manage the order.

- Order Placement: Submit pizza orders for delivery.

- Order Tracking: Track the status of the delivery using the order number.

- Order Modification: Modify order details, such as priority.

🎵 Taotify Music Player (In Progress)

Overview: Music player application in development.

Tech Stack: Next.js, Tailwind CSS, TypeScript, Storybook, Jest & RTL

Features (Work in Progress):

- Audio Playback: Play and control music tracks.

- Responsive Design: Ensuring compatibility across various devices.

- Storybook Integration: Component documentation and testing.

Teamwork:

Collaborated with a team of developers in an ongoing project.

Engaged in regular code reviews and knowledge-sharing sessions.

EDUCATION

Professional Year

Performance Education, Brisbane, QLD, Jul 2023

Key Subjects: Australian Business Culture and Environment, Achieving Career Success, Australian Workplace Skills and Professional Business Communication

Bachelor of Computer Science

The university of Queensland, St Lucia, QLD, Jul 2022

Key Courses: Software engineering, Information System, Data structure and Algorithm

CERTIFICATIONS

- JIRA Fundamentals   Jan 2023 Atlassian University

- Getting Started with Git and GitHub   Jul 2022 Coursera

PERSONAL ATTRIBUTES

• Strong learning ability: Proven ability to rapidly acquire new skills and technologies, evidenced by consistently excelling in high-pressure and fast-paced environments.

• Teamwork: Collaborated effectively with cross-functional teams to achieve common goals and deliver positive outcomes for the organization.

• Time management: Efficiently managed daily tasks and long-term projects while maintaining high productivity.

REFERENCES

References Available upon request