

# RIMU YAMAURA

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## TECHNICAL SKILLS

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**Languages:** TypeScript, JavaScript, Python, C#, SQL

**Frameworks and Tools:** React, Node.js, Express.js, .NET, Flask, MongoDB, Google Firebase, SQL Server, SQLite, Git, Microsoft Azure, Jupyter Notebook

## EDUCATION

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**The University of Auckland**

Feb. 2021 – 2024

*Bachelor of Science, Majoring in Computer Science*

## PROJECTS

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**Terramagotchi Trofik Edition (Capstone)** | *JavaScript, TailwindCSS, Google Firebase* Aug. 2023 – Nov. 2023

- Served as a full-stack developer, collaborating with five team members using Agile Scrum methodology to create an idle game application for an external client, achieving a final grade of A.
- Developed cellular automation rules in JavaScript to simulate interactions within the soil ecosystem, effectively demonstrating plant root growth in a 2D grid.
- Implemented QR code-based user interactions utilizing Firebase Realtime Database for a museum display.
- Facilitated regular client meetings and communication while adopting CI/CD procedures to adapt to evolving project requirements.

**Social-App** | *React JS, Chakra UI, Recoil, Express.js, MongoDB, SocketIO* Apr. 2024 – Jun. 2024

- Developed and deployed a social media application with a real-time chat function between users.
- Implemented RESTful APIs for CRUD operations on posts and comments along with follow/unfollow and messaging functionality, leveraging Express.js for routing and request handling.
- Utilized SocketIO servers to detect user message requests, seen status, and users currently online.

**Job-Log** | *React TS, Material UI, Redux, .NET8, Azure SQL DB, JWTbearer* Jul. 2024 – Aug. 2024

- Created a full-stack job application tracker using React Typescript and a .NET backend. Featuring an interactive UI with MUI, Framer Motion animations, and data visualisation using Recharts.
- Leveraged JWTbearer tokens for user authentication and authorization on CRUD API endpoints.
- Deployed to Azure, utilizing Azure SQL Database for data storage, and hosted on Azure Web Services through the Microsoft Azure workspace.

## WORK EXPERIENCE

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**Housekeeping Clerk** May. 2019 – Dec. 2020

*The Prince Park Tower Tokyo*

*Tokyo, Japan*

- Handled incoming calls and resolved customer complaints, ensuring prompt and satisfactory solutions while providing English-to-Japanese translation services.
- Coordinated room assignments and cleaning status, communicating with the front desk, concierge, VIP lounge, and the cleaning staff for efficient turnover of rooms, and overseeing inventory control.
- Planned and managed the setup for special events and corporate conferences, ensuring the seamless execution of all guest requirements and the arrangement of special items for events.

**Front of House** Dec. 2018 – Mar. 2019

*Kyo-Ya Japanese Restaurant*

*Auckland, New Zealand*

- Delivered attentive table service, prepared beverages, and served food items to guests.
- Handled cashier responsibilities and customer reservations. Along with cleaning and stock management duties.

## EXTRACURRICULAR

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**Microsoft Student Accelerator** May. 2024 – Current

- Participated in workshops and completed Microsoft Learn modules to upskill on C#, Typescript, T-SQL, and explore Docker containerization.