

Rona Chen

Fullstack Developer & Instructor Therapist

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LinkedIn: [linkedin.com/in/ronachen99](https://www.linkedin.com/in/ronachen99) | GitHub: [ronachen99](https://github.com/ronachen99) | Portfolio: ronachen99.github.io/portfolio

WORK EXPERIENCE

Little Treasures Learning Center, Markham—*Instructor Therapist*

JUNE 2021 - APRIL 2023

Demonstrated exceptional **problem-solving** skills in personalized education and behavioral interventions for children with autism.

Showcased strong **leadership**, effectively training new staff, and fostering significant improvements in social and communication skills among the children in my care.

Hui Lau Shan, Hamilton—*Barista*

NOVEMBER 2018 - SEPTEMBER 2019

Implemented streamlined processes and improved customer service, resulting in increased positive feedback and repeat business, showcasing a dedication to **quality** and attention to **detail**.

Day and Night, Markham—*Server*

JULY 2018 - SEPTEMBER 2018

Consistently exceeded performance metrics, receiving recognition for outstanding service, while proactively implementing process improvements to enhance workflow and customer satisfaction.

EDUCATION

University of Toronto School of Continuing Studies, Toronto—*Certificate of Completion in Fullstack Development*

JULY 2023

Expertise in both frontend and backend development, with proficiency in JavaScript, frameworks, and tools to create dynamic web applications.

McMaster University, Hamilton—*Honours Bachelor of Applied Science Degree, Autism and Behavioural Science Specialization*

APRIL 2021

Comprehensive knowledge and skills to understand, assess, and provide effective interventions for individuals with autism spectrum disorders and related behavioral challenges (GPA: 3.8/4).

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React, JQuery, Handlebars, Media Query, Bootstrap, Bulma, Animate CSS, and Tailwind CSS

Backend: Node.js, Express, and GraphQL

Database: MySQL, Sequelize, MongoDB, Mongoose, and IndexedDB

LANGUAGES

JavaScript, Mandarin, English, Cantonese, Japanese

CERTIFICATES & TRAINING

First Aid & CPR (AED) Level C

RBT Training

AODA Certificate

WHMIS Certification

Fire Safety Certification

PMAB

Safe Management

NVCI

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PROJECTS

Petopia: Pawsome Companions — *Frontend & Backend*

Digital pet adoption platform where users can find and adopt virtual pets.

As a crucial member of the development team, I actively contributed to both the front-end and back-end aspects of the project. On the front-end, I designed and implemented various components, ensuring an appealing user interface and smooth interactions. Meanwhile, on the back-end, I played a key role in setting up the server and managing data, ensuring seamless functionality for the application.

Technologies Used: Javascript, React, Tailwind CSS, DaisyUI, Formik, Yup, MongoDB, Mongoose, Atlas, GraphQL, Node.js, Express.js, JWT, Concurrently, Nodemon

Cash Cow Personal Finance Tracker — *Frontend & Backend*

A Web-based platform that enables users to monitor their income, expenses, and budget.

As the lead Full Stack Developer, I successfully designed and developed the user interface with a focus on artistic and front-end aesthetics, utilizing HTML, CSS, and JavaScript, while also implementing backend functionalities using Node.js and MongoDB to ensure seamless data management and user interactions.

Technologies Used: Javascript, CSS, Handlebars.js, Chart.js, MySQL, Sequelize ORM, Node.js, Express.js, Bcrypt

Anime Watchlist — *Frontend & Backend*

Convenient platform for accessing, monitoring, and searching for anime that they may want to add to their personal list.

As the lead developer, my responsibilities included designing the HTML layout with grid, implementing the quotes search functionality using JavaScript, and enhancing the user interface with CSS animations, while ensuring clear documentation, organized codebase, deployment, and presentation preparation.

Technologies Used: Javascript, CSS, HTML