

Cedric Leung

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Skills and Abilities

Languages: JavaScript, R, SQL, C, HTML, CSS, Python, Racket, Markdown

Libraries and others: React, ggplot2, dplyr, Puppeteer, Node.js, D3.js, REST APIs

Education

University of Waterloo, Bachelor of Mathematics

Sept 2024 – Apr 2029

- Cheese Club Treasurer: Managed budgeting, accounting, and P&L reports to ensure efficient fund allocation for a club of **50+ active members** while overseeing data filing, CSV cleanups, and financial record-keeping.
- Cooking Club Workshop Coordinator: Organized and facilitated workshops, including planning sessions and managing supplies, resulting in a **20% increase** in member attendance and positive feedback from participants.

Projects

Portfolio Website and Articles | *JavaScript, HTML, CSS, Markdown, React*

github/Cedricleung

- Redesigned a **responsive website** to serve as an engaging hub to showcase projects, milestones, and writings.
- Implemented modern web designs and both decorative and practical features to **enhance UI/UX for all devices**.
- Completed the overhaul **within two weeks**, transforming the website into a polished, user-friendly platform.

Holy Grailed | *JavaScript, Puppeteer, Node.js, D3.js, REST APIs, React*

github/HolyGrailed

- Analyses **30 related listings in around 20 seconds**, enhancing decision-making speed and price transparency.
- **Integrated web scraping safeguards** to prevent IP blocks and respect Grailed's system limits.
- Built interactive **visualisations using D3.js**, enabling users to view distributions and market trends at a glance

Promptection | *JavaScript, Chrome APIs, HTML, CSS, RegEx pattern*

github/Promptection

- Built a Chrome extension that redacts sensitive data using **regex filtering** before submission to **AI chatbots**.
- **Designed a seamless UX with real-time detection**, ensuring privacy **without breaking functionality**.
- Addressed **AI data security** risks by offering users an open-source, plug-and-play privacy solution.

Waterloo Works For Me | *Javascript, Claude AI, HTML, CSS, React*

github/WW4M

- Developed an **AI-driven platform** to streamline co-op applications by generating tailored cover letters.
- Utilised automation to cut application time by **50%**, with **90%** of users finding the platform invaluable.
- Achieved rapid adoption, gaining **20+ active users** within two weeks of launch, driven by user-focused design.

Work Experience

Event Planner, Weds dinners – Newmarket, ON

May 2023 - Nov 2023

- Collaborated with a team of **10+ staff members** to implement a streamlined workflow process.
- Coordinated dinner events for **50–80** attendees each, ensuring smooth execution from planning to conclusion.
- Ensured **100% on-time readiness** and guaranteed all arrangements and materials were prepared on time.

Senior Barista, Metropolis Mercantile + Cafe – Newmarket, ON

Nov 2022 - Dec 2023

- Led and trained five staff members, improving service quality by providing hands-on mentorship.
- Managed relationships with **100+ customers daily** with **95%+ customer satisfaction** as reflected in reviews.
- Created and tested **10+ new pourover recipes**, incorporating customer feedback to align with preferences.

Volunteering Experience

Organiser, The Salvation Army – Aurora, ON

Dec 2023- Jun 2024

- Organised and maintained the layout of **5000+** donated items to create an accessible environment.
- Coordinated and led team members to efficiently sort, categorize, and display donations.
- Managed inventory tracking and ensured timely redistribution of items to maximize community impact.