

Qian Qian

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EDUCATION

- University of Waterloo** Waterloo, Ontario, Canada
Bachelor of Software Engineering, Honours Software Engineering, Co-op 2025 — 2030
- Vanier College** Montreal, Quebec, Canada
Diploma of College Studies, Computer Science & Mathematics 2023 — 2025
- Global R score: 32.5 | Honour Roll: Fall 2023, Winter 2024, Fall 2024

SKILLS

- **Languages:** English (Native), Chinese (Native), French (Professional working proficiency)

EXPERIENCE

- Coordinator & Tech Lead** 🏠 🎮 Sep 2024 — Present
Vanier FLOSS Club *Remote*
- Oversaw overall club operations by organizing meetings, tracking project progress, and coordinating regularly with the college liaison on school-related matters.
 - Organized annual day-long unconference events promoting Free/Libre and Open Source Software awareness and adoption, attracting 50+ attendees; delivered talks on how to contribute to FLOSS projects.
 - Built and maintained the software and infrastructure supporting the club's activities.
 - Led and mentored club members in developing software projects actively used by the club.
- Tutor, Math and Science** Feb 2024 — Present
Vanier College *Montreal, Quebec, Canada*
- Tutored 30+ fellow students in Math, Physics, and Java-based Computer Science courses through the school-run peer tutoring program, creating 50+ original practice problems to reinforce core concepts and promote critical thinking.
- Teaching Assistant, Data Structures and Object Oriented Programming** Jan 2025 — May 2025
Vanier College *Montreal, Quebec, Canada*
- Supported 61 students across 2 sections by clarifying course concepts and assignment requirements.
 - Graded 6 assignments and evaluations throughout the semester, ensuring consistent and timely feedback.
 - Analyzed student performance to identify 15+ common misconceptions and proposed actionable improvements adopted by course staff.
- Sub-Captain, Programming Competition Subteam** 🎮 Sep 2024 — May 2025
Vanier Robotics Team *Montreal, Quebec, Canada*
- Organized and led 10+ preparatory workshops for team members.
 - Achieved 1st place in Division 1 at CRC TakTik 2025 programming competition as part of the team.
- Community Support Team Member & Chatbot Developer** Mar 2021 — Jul 2023
LittleSkin.cn *Remote*
- Supported a community of 1,000+ users and Minecraft server administrators on the LittleSkin platform, one of China's largest Minecraft skin and authentication services.
 - Assisted in developing an internal utility chatbot in Python to streamline common support and moderation tasks.

PROJECTS

- Developer**, Typstify 🎮 Jul 2024 — Present
- Developed the application, a Typst editor for iPadOS, using Swift, SwiftUI, and Rust bridged by chinedufn/swift-bridge.
 - Contributed to 3 open-source dependencies of the project.
- Maintainer**, ungoogled-chromium-macos 🎮 Nov 2023 — Present
- Maintained macOS packaging of the Ungoogled-Chromium browser by tracking and packaging Chromium updates downstream, resulting in 100+ timely macOS releases delivered to over 5,000 users.
 - Optimized GitHub Actions workflows to automate builds and releases, reducing CI build time by 40%.