

VIOLET CHEN

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🌐 [Violet Chen](#)

EDUCATION

University of Auckland

Mar 2022 – Nov 2025

Bachelor of Science in Computer Science and Information and Technology Management

EXPERIENCE

Junior Developer

Apr 2025 – Present

University of Auckland

- Built and deployed full-stack web applications for UoA clubs using Next.js, TypeScript, React, and Tailwind CSS for real users and student organisations.
- Worked on backend features like authentication, databases, and CMS systems using Prisma, Supabase, MongoDB, and Payload CMS.
- Collaborated in teams and maintained a friendly environment through communication.

Data Administrator

Feb 2026 – April 2026

University of Auckland

- Processed and validated new employee records across Workday and SmartRecruiters, ensuring data accuracy and compliance with university and immigration requirements.
- Managed sensitive personal information in accordance with data protection and right-to-work regulations.
- Collaborated with HR and hiring managers to resolve discrepancies in employee onboarding data.

PROJECTS

Check out my **personal website** to find out more: www.violetchen.dev

Auckland Univerity Esports [Github](#) | www.auec.club/

March 2026

- Information website for UoA AUEC club, built with a group of six with 3 technical leaders
- Implemented functionalities like editing events, payment systems, user authentication and more.
- Attended fortnightly meetings and networked well between memebers.

CoLab [Github](#) | <https://colab.exchange/>

Sep 2025

- Worked with five teammates to build a website that helps the UoA Chemistry Department share and trade laboratory reagents more easily.
- Took part in all development phases from design to full-stack development with a high standard.
- Planned and led meetings, making sure everyone stayed on track and supported throughout the project.

Rainbow Engineering [Github](#) | <https://rainbowengineering.wdcc.co.nz/>

April 2025

- Developed a full-stack website for the UoA Rainbow Engineering Club.
- Built a content management workflow with Payload CMS and MongoDB for club information management.
- Collaborated within a six-person team through the Web Development and Consulting Club to design, develop, and deploy.

HARD & SOFT SKILLS

Tech Stack: Next.js, React, Prisma, TSOA, Payload CMS, Node.js, Supabase, Firebase, Mongo DB, Excel, SQLite

Languages: Python, Typescript, HTML/CSS, JavaScript, SQL, C

Strengths: Fast Learning, Leadership, Adaptability, Time Management, Attention to Detail

References available upon request