Stanley Wang

third year software engineering student

PERSONAL INFO

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https://swportfolio-amber.vercel.app

EDUCATION

University of Auckland
Bachelor of Engineering (Honours) in progress, 3rd Year, specialized in software engineering.

GPA: 7.3/9.0

Clubs joined: Badminton Club, Web Development & Consulting Club (WDCC).

TECHNICAL SKILLS

- **Languages**: Python, JavaScript, TypeScript, C, Java, HTML/CSS
- **Frameworks & Libraries:** React, Next.js, Flask, Tailwind CSS, Bootstrap
- **Backend & DB:** Prisma, PostgreSQL, REST APIs, Payload CMS, Clerk
- **Tools & Other:** Git, Raspberry Pi OS, MATLAB

PERSONAL & OTHER

- Familiar with video editing using DaVinci Resolve
- Intermediate skiier
- Rockschool level 4 drummer, performed on stage during high school
- Experienced hiker, completed Kepler track
- Fluent in Chinese and English

PROFILE

I am a third-year Software Engineering student at the University of Auckland with an interest in full-stack development. I enjoy learning new technologies and building practical software solutions. I value feedback and continuous improvement, and I aim to develop user-focused applications with clean and reliable code.

PROJECTS

Task managing app | *Python Flask, FullCalendar*
Built a full-stack task managing web app featuring task creation, scheduling, and calendar integration. GitHub Link: https://github.com/StanleyWang567/TaskManagingWebApp

Social app | *Next.js, TypeScript, Tailwind CSS, Prisma, Neon PostgreSQL, Clerk*
Developed a full-stack social blog app with database schema design, relational data management, and user authentication. GitHub Link: https://github.com/StanleyWang567/social_app

UAIC website | *React, Next.js, Payload CMS, REST APIs*
Collaborated within a developer team to build and maintain the official website for the University of Auckland Investment Club (UAIC). Refactored frontend UI using React/Payload CMS and developed back-end REST APIs for membership signups and validation.
GitHub Link: https://github.com/UoaWDCC/uaic

RELEVANT COURSEWORK

- SOFTENG 370 - Operating Systems, A
- SOFTENG 351 - Fundamentals of DB systems, A+
- SOFTENG 206 - Software Engineering Design 1, A-
- SOFTENG 283 - Software Quality Assurance, A-
- SOFTENG 281 - Object-Oriented Programming, A+
- COMPSYS 201 - Fundamentals of Computer Engineering, A-