Iris Chan Hui Qi

Mobile: +65 90951401 | E: irischan2512@gmail.com / 1007985@mymail.sutd.edu.sg | LI: https://www.linkedin.com/in/iris-chan-359406333/ | Portfolio: https://mhmmleanne.github.io/portfolio/

I am a 3rd year computer science undergraduate at SUTD who is looking for Summer 2026 internships in UX Design.

WORK EXPERIENCE

Govtech UX Designer   **August 2025 to December 2025**
- Led end-to-end UX design for eGreenGov, a large-scale, data-driven government digital platform, applying user-centric design to improve complex sustainability reporting workflows
- Designed 40+ screens across 3 core workflows, reusable components in Figma using ShadCN design system, delivering a high-fidelity prototype for stakeholder validation
- Partnered closely with software engineers to ensure UX feasibility across relational data models, ETL data flows, supporting multi-agency use cases
- Worked in an Agile environment (Jira, Confluence, Slack, standups etc), iterated designs across 4 stakeholder reviews
- Prototyped main use cases in React(TypeScript), validating component behaviour and interaction logic

EDUCATION

Singapore University of Technology and Design   **September 2023 to Present**
- Bachelor of Engineering (Computer Science and Design)
- GPA 4.0/5.0, SUTD Global Merit Scholarship Holder
- Date of graduation: May 2027

ACADEMIC PROJECTS

Singapore University of Technology and Design   **June 2025 to Sept 2025**
Im-Connected, UX Designer & Frontend Dev
- Designed a webapp to alleviate the workload experienced by caregivers, focusing on accessibility-first UX (multi-language support, easy-reader mode, summarisation features, text-to-speech etc)
- Created UI components and responsive layouts using React(JavaScript), containerised using Docker to ensure usability across all devices

Singapore University of Technology and Design   **Jan 2025 to April 2025**
Split!!Mate, UX Designer & Frontend Dev
- Led a team of 7 to design and build a group expense-tracking Android app to improve transparency and accountability of group purchases
- Designed mock-ups, service models in Figma, implemented core features using Java and Firebase

Singapore University of Technology and Design   **Feb 2024 to April 2024**
D'Light, UX Designer
- Incorporated double diamond and design thinking metrologies to address social interaction and safety concerns
- Conducted user research, fieldwork to create low-fidelity and high-fidelity prototypes including a motion-sensor LED system using Raspberry PI which was evaluated through usability testing

Singapore University of Technology and Design   **Sep 2023 to Dec 2023**
That Time I Spilled Kaya Toast on My Shirt, Full Stack Developer
- Developed a python-based simulation game with Tkinter UI modelling a SUTD student's daily routine

- Independently managed both frontend and backend, improving code structure and time management

CO-CURRICULAR ACTIVITIES

SUTD SteamUnity Program Run 3
Design Thinking Student Mentor **March 2025 to April 2025**
- Mentored 8 students ranging from Secondary to Polytechnic, on solving real-world problems posed by community partners, with a focus on design thinking, innovation and sustainability

SUTD Student Organisations Showcase 2024 **June 2024 to Sept 2024**
Project Director
- Led and executed a large-scale networking event for 500+ Freshmores, overseeing planning, budgeting and coordination between Office of Student Life and various student organizations

SUTD Student Government (ROOT)
Finance Director **Sept 2024 to Feb 2025**
- Collaborated with 6 members in the finance department, overseeing event budgets and funding requests
- Designed a streamlined sponsorship deck and funding workflow to improve external fundraising efforts for student organizations

ADDITIONAL INFORMATION

- Design Tools: Figma, Canva, Adobe Illustrator & Photoshop
- UX Skills: User Flows, Prototyping, Wireframing, Interaction Design, Journey Mapping, Information Architecture, Accessibility Design, Service Design
- Technical Skills: Python, Java, JavaScript, TypeScript, C, C++. HTML, CSS, Docker, SQL, MongoDB
- Languages: English and Mandarin
- Hobbies: Enjoys playing with guinea pigs