

# Celine Goh Hui Ling

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## EDUCATION

### Singapore University of Technology and Design

Sep 2022 to Present

- Bachelors of Science in Design and Artificial Intelligence
- Year 2 Undergraduate

### Nanyang Polytechnic

Apr 2019 to Mar 2022

- Diploma in Chemical & Pharmaceutical Technology
- Director's List in Sem 1 AY19/20, Sem 2 AY19/20, Sem 1 AY20/21

## WORK EXPERIENCES

### Prudential, Singapore

#### Personal Assistant

Mar 2022 to Present

- Create meeting slides and content for different events
- Perform administrative tasks

### Freelance Tutor

Apr 2021 to Present

- Conduct Math and Science lessons for Secondary School students

### Evoqua

#### Water Technology, Internship

Mar 2021 to Aug 2021

- Perform experiments to test efficiency of products
- Conduct research to improve company technologies

## PROJECTS

### Singapore University of Technology and Design

#### Ninjector, Product Design Studio

Jan 2024 to Apr 2024

- Create a product that helps boost the confidence of caregivers in providing syringe-based medications
- Utilized Fusion360 to create the 3D model of the device which will be 3D printed to make a physical prototype
- Created codes on Arduino to display information required on a OLED screen
- Electronic Circuit was created to connect a power source to the different components in the device
- Animations on how the device works is made on Blender
- A website created using Streamlit to show data on drug administered

#### Hackathons

- Creating a Large Language Model using Streamlit tailored to the needs of the client
- GenAI x Temasek Hackathon – LLM to filter news and creating content based on the data collected
- Create4Good Hackathon – LLM to provide career guidance to women who are planning to pursue a career in technology. Provide insights and skills and competency for the jobs they are looking for. Customized GPT to ask about Interviews and Resume Writing

### Personal Projects

#### WebApps

May 2024 to Present

- Utilize HTML and CSS with Bootstrap to create WebApps

## CO-CURRICULAR ACTIVITIES

### Singapore University of Technology and Design

#### Rotaract Club, Community Service Director

Feb 2023 to Feb 2024

- Coordinated and executed diverse events for members, ensuring a seamless and engaging experience.
- Facilitated communication between the organization and external entities, ensuring mutual benefits and shared objectives

#### Rotaract Club, Member

Jan 2023

- Participated in Youth Expedition Project trip to Vietnam, Ho Chin Minh
- Curated educational lessons tailored to the unique needs of children
- Involved in the construction of a recreational field for children, providing a safe and enjoyable space for leisure activities

#### Tchoukball Club, Member

Sep 2022 to Present

- Participated in Inter Collegiate Club 2023 (Won 2<sup>nd</sup> Place)

## **ADDITIONAL INFORMATION**

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- Python, C, Canva, Adobe Illustrator, Procreate, Social Media, Blender, Design