# **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

## **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

- Fusion360 Modelling: Designed and modelled the product using Fusion360, ensuring precision and functional
- C++ Programming: Developed software to control and display information on an OLED screen
- Blender Simulation: Utilized Blender to create realistic simulations of product usage, enhancing design evaluation

#### Hackathons

- Creating a Large Language Models (LLM) using Python
- GenAI x Temasek Hackathon: LLM to filter news and creating content based on the data collected
- Create4Good Hackathon: LLM to provide insights and skills and competency for the jobs they are looking for. Customized GPT to ask about Interviews and Resume Writing

# **Personal Projects**

<u>WebApps</u>

HTML and CSS with Bootstrap: Designed and developed web applications, leveraging HTML, CSS, and Bootstrap for
responsive and visually appealing interfaces.

## **CO-CURRICULAR ACTIVITIES**

# Singapore University of Technology and Design

Rotaract Club, Community Service Director

Feb 2023 to Feb 2024

May 2024 to Present

- 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

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