



# KOH HUI LYN

Computer Science  
Undergraduate

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🌐 kohhuilyn.github.io/portfolio

🌐 www.linkedin.com/in/hui-lyn-koh/

## ABOUT ME

Computer science student with a passion for data science and web design. Skilled in Java and Python, I thrive in collaborative environments where I can contribute my analytical skills and creativity. My goal is to embark on a career in software development, bringing fresh perspectives to create impactful and user-centric solutions

## EDUCATION

**Bachelor of Science  
(Computer Science)**  
Singapore Management University  
2023 - Present

**Diploma in Applied AI and Analytics**  
Singapore Polytechnic (CGPA 3.84)  
2020 - 2023

## SKILLS

React

JavaScript

Python

SQL

Tableau

## WORK EXPERIENCE

○ Apr 2023 - Oct 2023  
LCCL Coding Academy

### Part-time Coding Instructor

- Mainly taught Scratch to children aged 7-13
- Helped instill a coding mindset in children by encouraging problem solving and promoting a growth mindset
- Broke down intricate coding concepts into simplified terms and used relatable examples that children can easily understand
- Troubleshooted children's code, identifying and addressing issues in their projects
- Established positive and engaging relationships with children, fostering a friendly learning environment that encouraged them to embrace coding
- Collaborated effectively with fellow teachers, contributing to a cohesive and supportive team atmosphere

○ Sep 2022 - Feb 2023  
ABC Cooking Studio Singapore  
Fullstack Development Intern

- Developed the frontend and backend for the in-house Cashier Point of Service (POS) System and Admin System using React and Express Node JS
- Designed and developed a website for a public Kiosk to promote Promotions or Lessons in the Jewel outlet
- Collaborated with marketing department to integrate design elements into websites
- Worked with various departments to gather requirements for quotations
- Ensured effective communication and cooperation for cohesive solutions that met technical and business objectives

## LANGUAGE

English

Chinese

## REFERENCES

### Dr Peter Leong

Deputy Course Chair, Diploma in Applied AI and Analytics (DAAA)  
Singapore Polytechnic

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