

Haruki Koh

harukikoh@gmail.com | linkedin.com/in/haruki-koh/ | github.com/KohHaruki | harukikoh.com

Education

Bachelor of Science (Computing and Software Systems)
The University of Melbourne

July 2022 – Expected June 2025
Parkville, Melbourne, Australia

- WAM: 96.714
- Melbourne International Undergraduate Scholarship recipient (100% fee remission)

Experience

Frontend Web Developer Intern
CodeZero Sdn Bhd

June 2023 – Present
Remote, Petaling Jaya, Malaysia

- Converted Adobe XD design mockups into responsive landing and user registration pages with a multi-step sign-up form in pure HTML, CSS, and JavaScript while following the Web Content Accessibility Guideline (WCAG)
- Evaluated existing and proposed web designs for UI/UX flaws and suggested several improvements in a report

Project Manager of a Student Consultant Group
Practera

Feb 2023 – Feb 2023
Remote, Melbourne, Australia

- Conducted market research and swiftly compiled a marketing report in under two weeks that received positive feedback from a client
- Led a team of seven as a project manager and maintained regular communication among the team, ensuring the timely completion of the project
- A two-week-long initiative by Practera

Hackathons

Learn Smart GPT – CISSA Codebrew Hackathon (Best Product Award)

Apr 2023

[GitHub](#) | [DevPost](#)

- Developed a personal AI study coach powered by the OpenAI API with React, TypeScript, and Express.js
- Led a team of five, winning the Best Product award among 70 participants in CISSA's annual flagship hackathon

Tabular Data Extractor – CISSA Summer Hackathon (Best Technology Award)

Feb 2023

[GitHub](#)

- Created a web application that extracts tabular data out of user-fed images as downloadable CSV files with React, JavaScript, TypeScript, Express.js, and Python (OpenCV, Tesseract OCR)
- Competed as a team of four, winning the Best Technology award among 51 participants

ZKP Anonymous Voting – Blockchain Hackathon Kuala Lumpur (2nd Place)

Feb 2023

[GitHub](#) | [DevPost](#)

- Developed a Zero Knowledge Proof anonymous voting application on blockchain technology with React, JavaScript, TypeScript, Redux, and Express.js API calls to Solidity contracts
- Swiftly learned the blockchain technology in under a week as a team of four, winning 2nd place among 95 participants

Skills

Languages: Python, Java, C, JavaScript, TypeScript, HTML, CSS, SQL

Frameworks: React, Next.js, Express.js, Node.js, Tailwind CSS

Database Management System: MySQL

Tools: Git, GitHub, Command Line

Communication: English (Overall IELTS 8.0/9.0), Japanese

Awards

Melbourne International Undergraduate Scholarship **July 2022**
The University of Melbourne

- A 100% fee remission for the three-year duration of an undergraduate degree

Governor General's Academic Award **June 2022**
Issued by the Governor General of Canada

- Achieved the highest overall average for graduating sessions Dec 2021 and June 2022

Tan Sri Dato' Seri (Dr) Jeffrey Cheah Scholastic Award **Dec 2021**
Sunway College

- Achieved outstanding results in the Canadian International Matriculation Programme

Jeffrey Cheah Entrance Scholarship **Jan 2021**
Sunway College

- A 100% fee remission for achieving an average of at least 95%

Certification of Distinction – Canadian Intermediate Mathematics Contest **Nov 2018**
The Centre for Education in Mathematics and Computing (University of Waterloo)

- Ranked in the top 25% of contestants in the Canadian Intermediate Mathematics Contest

Extracurricular Activities

Computing and Information Students Systems Association (CISSA)
UniMelb Competitive Programming Club (UMCPC)
HackMelbourne
Data Science Students Society (DS CUBED)

References

Available upon request