

OOI HUI YI

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EDUCATION

UNIVERSITY UTARA MALAYSIA Sintok, Malaysia
Bachelor of Science with Honours (Information Technology) 2022 – Ongoing
CGPA: 3.89; Dean's List (Semester 1 - 5)
Coursework: Java Programming, Data Structures and Algorithms, Database Sys. & Information Retrieval, Information Technology Project Management, Human Computer Interaction, Mobile Programming, Web Engineering, Software Testing and Quality Assurance, Real-Time Programming

PROJECTS

PERSONAL WEBSITE: https://skyesuniverse.github.io/heyo_Huiyi/ (for additional information)

BARTERIT MOBILE APP

- Designed and developed an Android mobile app that allows users to exchange unwanted items with people.
- Core functionalities include account creation, item listing and item searching.
- Utilized: Flutter, Dart programming language, PHP, SQL

DYSSCREEN-DYSLEXIA ASSESSMENT AND SCREENING APP

- Designed and developed a user-friendly Android mobile app to help educators and parents assess and screen for Dyslexia in children.
- Created age-specific test question sets to assess Dyslexia symptoms in children, providing results based on user responses.
- Utilized: Figma, Flutter, Dart programming language

JLCC INFORMATIVE WEBSITE (GROUP PROJECT)

- In charged of designing and developing Event page for the Japanese Language and Cultural Club's informative website to enhance its visibility and promote awareness of the club.
- Allow students to register for the events through the website.
- Utilized: Figma, Wix

ACTIVITIES

Vice Multimedia Exco of Japanese Language and Cultural Club 2022/2023

- Event Management: Produced multimedia content for 5 club events, with 90% positive feedback from attendees.
- Program Director & Merchandise Designer: Led the "JLCC Exclusive Merchandise - Get Yours Now" program, helping the club earn an additional 20% income and increased club recognition through the new launching merchandise.

Multimedia & Technical Committee of National Investment Challenge Extravaganza (N.I.C.E.) 2023

- Collaboration and Teamwork: Worked closely with other committees to ensure alignment of multimedia and technical needs, enhancing overall event cohesion and success.
- Creative Design: Designed promotional materials that increased event registration by 30%. Developed a cohesive visual theme, enhancing brand recognition.

ADDITIONAL

Technical Skills (*intermediate*): Java, Flutter, PHP, SQL, HTML, CSS, JavaScript, Selenium
WebDriver (*beginner*): Python

Language: Fluent in Mandarin, Proficient in English and Malay

Certifications: CCNA: Introduction to Networks