

Joyanne Poong Qi Yue

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EDUCATION

University of Queensland Technology (QUT), B.IT. in Computer Science, GPA: N/A

July 2025 - Aug 2027

Relevant Coursework: Programming Principles (OOP)

Member: QUT Artificial Intelligence/Machine Learning Society, Australian Computer Society (ACS)

Taylor's College, Diploma in Information Technology, GPA: 3.98/4.0

April 2023 – March 2025

TECHNICAL SKILLS

Programming Languages: C, C#, Java, HTML, JavaScript, Python, MySQL, PHP

Frameworks & Tools: Next.js, Tailwind CSS, Flutter, React

WORK EXPERIENCES

Reviewbah Sdn. Bhd.

Sabah, Malaysia

Software Development Intern | Flutter, Next.js, Python, Git, Figma, Selanium, BeautifulSoup

Jan 2025 - June 2025

- Prototyped user interfaces for Reviewbah's mobile app and website to improve user flow.
- Integrated API calls to connect front-end with back-end, verified request success, and debugged issues across platforms.
- Implemented a voucher system for the merchant mobile app, enhancing promotional functionality.
- Contributed to a Google Maps scraper to enhance automation to enable efficient extraction of business data.

PROJECTS

YouTube Gesture Controller – Personal Project | Python

Aug 2025 - Present

- Developed a hand gesture controller for Youtube such as play video, pause video and next video.
- Integrated OpenCV, MediaPipe and Python Auto GUI.

Neuronect – Tech4Good Challenge 2025 Finalist | React Native, Figma

Jan 2024 – May 2024

- Designed intuitive and user-friendly interfaces for a mobile app supporting parents of neurodiverse children (ADHD, Autism, Dyslexia).
- Developed a mobile application empowering parents of neurodiverse children (ADHD, Autism, Dyslexia) with self-assessment tools, benefit visualizer, disability registration guides, and access to diagnosis centers in Malaysia.

JomTravel – Computing Project | React Native, Firebase, Gemini

Aug 2024 - Nov 2024

- Developed a Malaysian AI Travel Planner mobile application.
- Automatically generate a personalized trip based on user's selections such as location, travel dates, group size, and budget.

LEADERSHIP

Student Leader for Peer Assisted Learning Services (PALS)

Taylor's College, Malaysia

Java Object-Oriented Programming (OOP) Leader

May 2024 – July 2024

- Designed and developed engaging Java OOP practice problems, enhancing peers' coding and problem-solving abilities.
- Facilitated weekly instructional sessions, providing guidance and feedback to improve students' understanding and performance.
- Organized weekly sessions to monitor students' progress to ensure students were well-prepared for assessments.

Taylor's STAR Ambassador

Taylor's College, Malaysia

Event Ambassador

March 2024 – March 2025

- Represent Taylors' University as a student body during Open Day to ensure a welcoming experience for the prospects.
- Guided campus tours, addressed parent and student inquiries, and shared insights on student life and academic experiences.