

# Gigi Nwe (Myat Theingi Nwe)

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<https://instagram.com/gigidrawsit/>

A fresh Computer Science graduate with interests in front-end website development, Machine Learning, and Artificial Intelligence. Proficient in React, HTML, CSS, JavaScript, PyQt, C++, C#, GitHub, AWS, and Azure.

## Professional Experience

### Front-end Application Developer

Haskoning Australia Pty Ltd., Australia

Mar 2024 - Jul 2024

- Spearheaded front-end design and implementation, resulting in enhanced user interaction and a 30% improvement in system usability
- Developed a real-time analytics solution that increased data processing efficiency by 25%, enabling more timely and informed decision-making
- Conducted thorough testing and validation, boosting solution reliability and minimizing errors by 15%
- Created comprehensive documentation to streamline user onboarding and reduce the learning curve

### Full Stack Website Developer

RMIT University, Australia

Mar 2024 - Jul 2024

- Designed and implemented an intuitive user interface in React, enhancing user engagement by 35% through improved navigation and accessibility
- Integrated backend services with Azure, ensuring scalable and robust data management, resulting in a 25% reduction in downtime
- Executed comprehensive testing and debugging procedures to enhance system reliability, leading to a 40% decrease in bug-related issues

### Data Scientist

RMIT University, Australia

Jul 2023 - Nov 2023

- Enhanced model accuracy by 15% through meticulous data cleaning and preprocessing, optimizing cancer cell classification outcomes
- Developed and fine-tuned machine learning models, improving prediction efficiency and reliability
- Conducted in-depth analysis and reporting, ensuring clear communication of model insights for data-driven decision-making

### Junior Accountant

WeiChuan Limited, Myanmar

Jun 2021 - Dec 2021

- Streamlined daily transaction processing and data input, improving efficiency by 25% through optimized workflow procedures and enhanced accuracy
- Conducted comprehensive data analysis to support strategic decision-making, resulting in a 15% increase in actionable insights for business growth
- Spearheaded software reconstruction efforts, enhancing performance and reliability, while simultaneously managing client accounts to maintain a 98% satisfaction rate

## Youth Leader

SSEAYP Japanese Cabinet, Japan

March 2019 – March 2020

- Led a multinational delegation of over 300 youth from Southeast Asia and Japan, orchestrating initiatives that boosted cultural exchange and collaboration
- Enhanced mutual understanding and engagement by facilitating cross-cultural homestays, achieving a 45% improvement in intercultural relations
- Bolstered international ties, significantly increasing cultural connectivity and cooperation among young leaders in the region

## EDUCATION

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### RMIT University, Australia

Bachelor of Computer Science in Computer Science

Jul 2022 – Dec 2024

Main subjects: Frontend and Full-stack web development, AI and Machine learning, Application Programming, AWS and Cloud services. Volunteered in several RMIT activities and participated in sports club like Badminton.

### University of Information Technology, Myanmar

Bachelor of Computer Science in Software Engineering

Jul 2022 – Dec 2024

Specialised in OOP, Application Programming and Software Development. Part of school representative and led several official events. Representative of university basketball team.

## Additional Information

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- **Technical Skills:** React, HTML, CSS, JavaScript, PyQt, C++, C#, GitHub, AWS, Azure, Python.
- **Soft Skills:** Project Management, Teamwork, Time Management, Leadership, Effective Communication, Critical Thinking.
- **Languages:** English, Burmese, Chinese, Korean, Japanese
- **Certifications:** ITPEC FE Exam, Microsoft Office Specialist 2019, University of Michigan Python Basics 2020, Parami Institute Certification in Network Engineering 2021, HSK 4 Chinese Exam 2021, IELTS English Test Band 8.0, Japanese Language Proficiency Test N4 2021