Gigi Nwe (Myat Theingi Nwe)

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🌐 **giginwe.vercel.app**

A fresh Computer Science graduate with interests in front-end website development, Machine Learning, and Artificial Intelligence. ProHcient 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

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 social events. Representative of university basketball team.

Additional Information

- **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 Certificaiton in Network Engineering 2021, HSK 4 Chinese Exam 2021, IELTS English Test Band 8.0, Japanese Language Proficiency Test N4 2021