

ZWE LWIN OO

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No.815/Kyaung Kone 3rd Street/Hlaing Township/ Yangon

DEVELOPER

A versatile Software Engineer with practical experience in developing and maintaining full-stack applications across financial and digital domains. Proficient in backend development using Java and C# (.NET), and frontend development with Angular, JSP, and Thymeleaf. Experienced in building scalable systems, integrating databases, and ensuring software quality through robust testing and documentation. Skilled in implementing Azure CI/CD pipelines to streamline deployments and enhance delivery efficiency. Demonstrates strong collaboration with cross-functional teams, mentors junior developers, and consistently ensures secure, maintainable, and high-performing solutions in compliance with ISO 27001:2022 standards.

PROFESSIONAL EXPERIENCE

Partner Associates Int'l Co., Ltd.
Developer

2025 - Present

- Designed, developed, and managed software programs to ensure quality and efficiency.
- Worked with teams (developers, designers, analysts) to build and improve system and database designs.
- Ensured software was practical and met operational needs, integrating different devices as needed.
- Stayed updated on the latest tools and programming methods to improve software.
- Explained complex procedures clearly and helped colleagues by sharing knowledge.
- Identified areas to improve existing programs and made changes to improve them.
- Assisted deployment engineers with advice and support.
- Provided training to junior developers and support engineers.
- Paid close attention to detail and focused on analyzing data to improve systems.

NTT DATA MYANMAR
Junior System Engineer

2024 - 2025

- Developed and maintained system specifications (ED/ID/MUT, IT/ST/RT) for financial institution projects, ensuring alignment with client requirements.
- Performed thorough reviews of system specifications and testing plans to ensure accuracy and compliance.
- Identified and resolved bugs/errors, conducting root-cause analysis and implementing solutions to maintain system stability.
- Managed project timelines effectively, ensuring tasks were completed on schedule while meeting quality standards.
- Collaborated with team members to share knowledge, troubleshoot issues, and drive problem-solving efforts.
- Provided regular progress updates to managers and clients, ensuring transparent communication.
- Adhered to ISO 27001:2022 security standards, ensuring compliance and maintaining data security throughout development processes.
- Created and maintained comprehensive documentation, including system specifications, test plans, and bug/error reports.

Myanmar Information Technology(MIT)
Developer

2023 - 2024

- Led the design and maintenance of Core Banking APIs and Digital Financial Solutions using Java and Spring Boot, ensuring scalability, maintainability, and performance.
- Conducted rigorous testing using Postman and JMeter, improving application reliability and functionality.
- Coordinated with cross-functional teams to integrate third-party services and maintain data integrity.
- Provided on-site deployment and support, troubleshooting issues and supporting server maintenance.
- Mentored junior developers in API development best practices and provided guidance on deployment strategies.

ACE Data System
On Job Training

2023 - 2023

- Contributed to the development and maintenance of business applications using Java, Spring Framework, and RDBMS.
- Developed a Job Recruitment and Offering Management System using JSP, Thymeleaf, and JavaScript.

Mo Money Payment Myanmar
Internship

2022 - 2023

- Gained hands-on experience in developing digital payment solutions using Core Java and the Spring Framework.
- Conducted database management and system integration to support seamless application performance.

EDUCATION

2020 - 2022

B.Sc in Computing, Edinburgh Napier University

2018 - 2020

Higher National Diploma in Computing, Info Myanmar University

LANGUAGES

- English: Proficient
- Myanmar (Native)