

HTET PYAE AUNG

EXPERIENCED APPLICATION DEVELOPER FOCUSED ON CREATING DYNAMIC AND USER-CENTRIC APPLICATIONS THAT MEET PRECISE BUSINESS REQUIREMENTS.

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WORK EXPERIENCE

CARA INC.

Senior Application Developer • July 2024 - Present

- Oversaw the complete lifecycle of over 10 development projects, achieving a 95% on-time delivery rate and driving a 30% increase in operational efficiency.
- Led a cross-functional team, resulting in a 40% reduction in bug resolution times.
- Enhanced existing CRM and core systems performance by 20% and developed multiple support systems that boosted overall operational efficiency by 60%.

IT Application Developer • July 2022 - June 2024

- Led multiple successful integration projects, enhancing business efficiency by establishing seamless connectivity between various SAAS systems using APIs, resulting in a 40% increased efficiency
- Conducted monthly-technical analysis on managed infrastructure, presenting improvements to senior management that led to a 70% decrease in performance issues.
- Optimised CRM data management through targeted imports/exports, developed analytics reports yielding critical insights for senior management, and refined SQL codes to troubleshoot and resolve issues, boosting code efficiency by 30%.
- Enhanced and maintained the in-house ERP system, developed features to meet specific business requirements and support organizational efficiency.
- Collaborated with business analysts, project managers, and cross-functional teams to translate business concepts into production-ready features.
- Developed and maintained comprehensive technical documentation for all managed software, serving as an essential reference for team members and enhancing knowledge sharing.

THERMO FISHER SCIENTIFIC

Analyst Developer • Aug 2021 – Nov 2021

- Conducted time study of all the manufacturing processes of different products from the company.
- Analyzed and presented analysis of collected data to management team, resulted in their manual scheduling process and labor usage being optimized.
- Developed Maintenance Information System and documentation which increased the business workflow by 60%.
- Researched and recommended better scheduling solutions that can adapt and enhance their manual scheduling process.
- Prepared technical documentation for the maintenance information system.

ORIENT CROWN INTERIOR DESIGN CO.

Web Developer • Jan 2020 – Jan 2021

- Designed and implemented website front and backend utilizing WordPress, SEO, and Google Analytics, raising customer engagement rate by 45%
- Engaged closely with management team and other departments in quarterly design reviews and feedback.
- Diagnosed and implemented solutions for bugs and performance issues, increasing website performances by 65%.

SKILLS

Languages

Java, .Net, Python, SQL, JavaScript, C++, CSS, PHP

Libraries & Frameworks

Laravel, Tailwind, Vue, Postgres, MariaDB

Tools & Platforms

Git, JIRA, AWS, WordPress, Figma, Docker, VMWare

Integration Pattern & Technologies

Enterprise Bus System, Pub/Sub, Broadcast, RabbitMQ

PROJECTS

Nuber

A scalable cloud-based ride-sharing service which allows users to request the booking and get the drivers allocated to them similar to popular rideshare services like Uber

MIS

A WordPress-Based Information System integrated with Microsoft Forms to allow seamless storage of factory maintenance records.

Transactional MW

A scalable cloud-based middleware built with Laravel, supported by MariaDB and Redis on Apache which allows seamless integration of multiple business integration systems through APIs

EDUCATION

BACHELOR OF INFORMATION TECHNOLOGY (SOFTWARE DEVELOPMENT)

University of South Australia • 2019–2021

CERTIFICATIONS

CERTIFIED SOLUTIONS ARCHITECT - ASSOCIATE

Amazon Web Services (AWS) • 2023–2026