

# Ye Lwin Full-Stack Developer

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📍 Yangon, Myanmar

📅 30-09-1998

🔗 My Portfolio

🌐 Ye Lwin



## 👤 PROFILE

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Experienced Full Stack Developer with a comprehensive background in web development and a strong focus on both front-end and back-end technologies. With over 3 years of practical experience, I've contributed to various projects, utilizing a range of programming languages and technologies. Dedicated to delivering high-quality solutions and fostering innovation in web development. Proficient in translating complex technical requirements into user-friendly solutions, and adept at collaborating with cross-functional teams to achieve project excellence.

## 🎓 EDUCATION

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### Computer Science

2015 – 2020

University of Computer Studies

Meiktila, Myanmar

## 📁 PROFESSIONAL EXPERIENCE

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### Frontend Developer

05-2023 – present

D3-SG Pte Ltd [🔗](#)

Singapore, SG

- Developed user-centric interfaces using React.js and Next.js, enhancing usability and engagement.
- Utilized Redux for seamless state management and responsiveness.
- Collaborated with designers and backend developers for responsive web design implementation.
- Optimized application performance and user experience using various libraries and technologies.

### Backend Developer

2020 – present

Global New Wave Technology Co.,Ltd. [🔗](#)

Yangon, Myanmar

- Developed and maintained web applications using Node.js and Express.js.
- Built responsive and interactive user interfaces with React.js.
- Integrated MongoDB and MySQL databases for efficient data management.
- Created RESTful APIs for seamless front-end to back-end communication.
- Contributed to CI/CD pipeline implementation using Jenkins for automated deployment.

### Junior Web Developer

07-2019 – 09-2019

Marter Solutions Group Co., Ltd [🔗](#)

Mandalay, Myanmar

- Assisted in building web applications with Node.js and Bootstrap.
- Collaborated with senior developers to enhance front-end and user experience.
- Contributed to the development and maintenance of existing projects.

## 🧠 SKILLS

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**Programming Languages** (Javascript, PHP, Java)

**Front-End Technologies** (HTML5, CSS3, React, Redux, Material UI, jQuery)

**Back-End Technologies** (Node.js, Express.js, TypeScript, Nest.js, Laravel)

**Database Systems** (MySQL, MongoDB, Redis) | **Version Control** (Git)

**Tools** (Visual Studio Code, Postman, Docker) | **CI/CD** (Jenkins) | **Cloud Platforms** (AWS, Digital Ocean)

## PROJECTS

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### **MyHealthcare - Telemedicine**

- Designed and implemented a robust backend architecture to handle substantial user growth effectively.
- Developed a seamless real-time communication infrastructure for text, voice, and video consultations.
- Created a secure data system for storing user info, medical records, and transactions, adhering to privacy standards.
- Seamlessly integrated KBZPay for secure premium service payments, improving user convenience.
- Worked closely with cross-functional teams to ensure a smooth development process and high-quality product.

### **Design ICT Platform for Customer Acquisition of TunYat**

- Spearheaded backend development, enabling seamless interactions among stakeholders via Tun Yat Agri-Tech's platform.
- Integrated IoT sensors into machinery for precise data collection, optimizing resource allocation.
- Engineered cost-effective solutions, providing low-income farmers access to premium farming machines.
- Ensured secure payment gateways, enhancing trust and enabling affordable agri-machinery rentals.
- Designed training programs, enhancing machine operator reliability.
- Collaborated in Agile environment, prioritizing user-centric design.
- Leveraged cutting-edge technologies for scalability and success.

### **Token Doctor - Queue Management System**

- Developed cloud-based queue management system for healthcare.
- Led online booking system and real-time queue status feature development.
- Integrated secure payment gateway with Dinger for streamlined transactions.
- Collaborated in Agile environment, prioritizing user-centric design.
- Utilized cutting-edge technologies for scalability and user experience.
- Improved service quality and patient satisfaction.

### **Rext Rent JAPAN – Customized Contract Management System**

- Led the development of an innovative feature enabling automated PDF contract generation within the Contract Management System.
- Collaborated to understand Japanese rental market nuances and legal requirements.
- Designed a dynamic template system populating contracts with precise details.
- Integrated PDF libraries for pixel-perfect formatting and digital signatures.
- Streamlined contract approval by automating the creation and distribution of PDF contracts.
- Ensured compliance through rigorous testing and provided comprehensive training.
- Elevated client experience, offering seamless, paperless, and efficient contracts.
- Enhanced Rext Rent JAPAN's reputation in the competitive Japanese housing market.

### **Myanmar Shwe**

- Led development of a tailored shopping web app for local precious metals market, including gold, white gold, diamonds, and 999 gold.
- Collaborated with stakeholders to understand local market intricacies and user needs.
- Designed intuitive interface for easy exploration and comparison of products.
- Integrated secure payment gateways and real-time pricing updates.
- Ensured cross-device compatibility and optimal performance.
- Contributed to growth of local precious metals market with accessible online platform.

## LANGUAGES

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- English

## AWARDS

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### **Grand Prize Winner**

2019

*Dr. Daw Mi Mi Khin*

**Event:** UCS-Meiktila ICT Project Show and Job Fair

**Project:** Pets Club (Pets Care Center)

**Second Runner Up**

*Dr. Daw Nilar Thein*

**Event:** Project Show

**Project:** NEWS Center

2018