

YA WAI AUNG

FRONT END DEVELOPER

<https://www.yawaiaung.com>

PROFESSIONAL SUMMARY

Frontend Developer with 4+ years of experience building scalable web and mobile applications using React.js, Next.js, TypeScript, and React Native. Experienced in developing e-commerce platforms, CMS systems, HR software, real-time chat applications, and multilingual platforms. Skilled in performance optimization, state management, API integration, and AWS deployment. Passionate about creating high-performance user experiences and scalable frontend architectures.

CONTACT

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WHAT CAN I CAPABLE OF?

- Frontend — React, Next.js, TypeScript, JavaScript, Redux Toolkit, Zustand, Jotai, GraphQL
- Backend — Node.js, Express.js, NestJS, REST APIs, Socket.io, GraphQL
- Mobile — React Native, iOS
- UI & Styling — Tailwind CSS, Shadcn UI, Radix UI, Material UI, SCSS
- Databases — MongoDB, MySQL, Prisma, TypeORM
- DevOps & Cloud — AWS, Docker, Vercel, GitHub, Turborepo, Nx

WORK EXPERIENCE

Front End Developer | 2023-Present

Joy Group International

- Crafted responsive web designs that boosted user engagement.
- Built a multi-template content management system using Next.js in a mono-repo setup (Turborepo or Nx), leveraging shared UI components, API utilities, and centralized configuration to improve scalability and maintainability.
- Implemented a dynamic localization system used across web and mobile applications, allowing administrators to add new languages without code changes..
- Integrated payment in various web application like e-commerce, designing with KBZ Pay, AYA Pay, Wave Pay.
- Improved page load performance by 40% through code splitting, lazy loading, and asset optimization.
- Collaborated with UX/UI teams to elevate design quality and consistency.
- Integrated APIs seamlessly, enriching user experience with dynamic content.
- Mentored junior developers, improving onboarding efficiency and code quality.
- Achieved high customer satisfaction scores through intuitive interfaces.
- Developed live chat system to use various platform.

Full Stack Developer | 2021-2022

QHRM Co.Ltd

- Contributed to an existing React Native production app, troubleshooting and resolving issues to ensure stability and optimal user experience.
- Collaborated with the development team to understand the app's architecture and codebase.
- Demonstrated strong problem
- Solving skills to identify and address bugs and performance bottlenecks.
- Developed a web application from the ground up using Next.js, showcasing proficiency in frontend development and framework utilization.
- Integrated with backend APIs and services to enable seamless data exchange and user interactions.
- Maintained system uptime and resolved user
- Automated repetitive tasks, reducing manual data entry errors
- Ensured data privacy and compliance with HR policies and standards
- Supported integration with third party payroll and recruitment tools

Front End Developer | 2021-2023

Tee Htwin

- Develop web applications using nextjs, react js . etc...
- Suitable for portfolio, photography, or project showcases
- Clean UI with hover effects and smooth transitions Modular structure for easy content updates
- Responsive design using CSS Grid and Flexbox Lightbox image viewer with JavaScript

RECENT PROJECTS

- **OneSite Menu**
- Technologies: Next.js, React.js, TypeScript, TurboRepo, NestJS, GraphQL
- Multiple customizable storefront templates with instant theme preview and seamless theme switching without page reloads.
- Progressive Web App (PWA) support, allowing customers to install the store on mobile devices for an app-like experience.
- Real-time push notifications for order status updates in the PWA version.
- Custom domain integration for branded restaurant websites.
- Multi-language support, enabling merchants to choose their preferred language before purchasing a template.
- Advanced menu management with custom categories, menu items, and configurable required/optional add-ons.
- Merchant dashboard for managing store information, including opening and closing hours.
- Integrated payment gateways including KPZ Pay, AYA Pay, Wave Pay, MMQR and etc.
- Custom manual payment methods, allowing merchants to configure their own preferred payment options beyond the platform's built-in payment providers.
- Responsive design optimized for desktop and mobile devices.
- **Alpha E-Commerce**
- **Technologies: React.js, Next.js, TypeScript, REST APIs**
- Developed and maintained an e-commerce administration platform for managing products, promotions, inventory, and marketing content.
- Built product management tools supporting bundled products, pricing, stock tracking, and media management.
- Implemented promotional systems including flash sales, discount campaigns, and Buy X Get X offers.
- Developed dynamic homepage content management to improve customer engagement and campaign visibility.
- Optimized inventory controls and purchase validation rules to ensure accurate stock management.

- **OneSite Design**

- **Technologies: Next.js, React.js, TypeScript, Socket.io, AWS**

- Built an online graphic design platform enabling users to create and customize digital content using templates, images, and design tools.
- Implemented real-time collaboration features and cloud-based project storage.
- Developed a dynamic multilingual system allowing administrators to add new languages without code changes.
- Built a real-time live chat system using Socket.io supporting both authenticated and guest users.
- Improved user engagement through export functionality and cross-device accessibility.

- **MAX HR**

- **Technologies: React.js, Next.js,**

- Developed a comprehensive Human Resource Management (HRM) system supporting employee management, payroll, recruitment, and attendance tracking.
- Built employee self-service modules for leave requests, profile management, and document access.
- Implemented reporting dashboards and analytics tools to support business decision-making.
- Ensured secure handling of employee data and compliance with organizational policies.
- Integrated recruitment and performance management workflows into a centralized platform.

- **Global Reporters**

- **Technologies: React.js, Next.js, Node.js, Express JS, MySQL**

- Focusing on daily news aggregation, trending stories, and international coverage.
- Developed a web app to deliver real-time news to Burmese-speaking audiences.
- Designed and implemented content management workflows, including a daily news “feed” that supports multiple categories
- Enabled an “App download” call to action, encouraging users to install the mobile app via Play Store or App Store
- Ensured responsive design so that content is accessible on both mobile and desktop browsers.
- Implemented content update mechanisms through API-driven to support frequent news publishing cycles.
- Handled content moderation and editorial roles to maintain quality and relevance of the news items
- Compliance & Security: Ensures adherence to labor laws and secures sensitive HR data.
- Coordinated with product and design teams to maintain UX consistency, clear navigation (e.g. Today / Yesterday / previous dates), and fresh layout for news content
- Implemented a real-time live chat system allowing users to communicate directly with admins.
- Built a 24-hour chat history retention system with automatic cleanup to protect user privacy and optimize storage.

- **Kalasa Art Gallery**

- **Technologies: React.js, Next.js, Node.js, MySQL**

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- Online Gallery: High-resolution images of artworks with descriptions, artist bios, and pricing (if applicable).
- Exhibitions & Events: Information on current, upcoming, and past exhibitions, with RSVP and ticketing options.
- Virtual Tours: Interactive, 360-degree walkthroughs of the gallery space for remote visitors.
- Artist Profiles: Dedicated pages highlighting each artist's portfolio, biography, and statements.
- E-Commerce Integration: Ability to purchase or inquire about artworks online (for commercial galleries).
- News & Blog: Updates on art world trends, featured artists, and educational content.

EDUCATION

West Yangon University | 2014-2019

Bachelor of Arts

Center for Vocational Training | 2014-2019

Electrical Power