# Ei Khaing Soe - (FrontEnd Developer)

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## Career Objective

Experienced Front-End Developer with 4+ years of experience specializing in building responsive web applications in eCommerce, ERP systems, POS systems and Real-Estate Management System. Expertise in JavaScript frameworks (Angular, React), state management (Redux, NgRx), and CSS frameworks (Tailwind, Bootstrap). Proven track record of optimizing performance, improving user satisfaction, and collaborating with cross-functional teams to deliver high-quality solutions.

#### Technical and Soft Skills

- Languages: HTML5, CSS3, JavaScript, TypeScript
- Frameworks/Libraries: React, Angular, Redux Toolkit, NgRx, Nodejs, Nextjs
- CSS Frameworks: Tailwind, Bootstrap, Ant Design
- Tools: Git, Postman, REST APIs
- Databases: MongoDB
- Communication, Teamwork, Leadership
- Problem-solving, Critical Thinking
- Project Management, Time Management

## Experiences

## **Front End Developer**

Jan 2024- Now

# Innovation Network Technology( Yangon, Myanmar )

### **E-commerce Application**

#### Responsibilities:

- Developed core eCommerce features: product listings, filtering, cart management, secure payments, order tracking, and admin dashboard.
- Integrated secure payment gateways, improving user experience with PCI-compliant solutions.
- Improved product discovery through advanced filtering and sorting (by categories, prices, sizes, etc.).
- Optimized UI/UX design for responsive interfaces using Tailwind CSS across mobile and desktop.
- Managed state efficiently with NgRx, lazy loading, and performance techniques like tree-shaking.
- Handled user authentication, including role-based access control (RBAC).

## **ERP System**

#### Responsibilities:

- **Key Features**: Integrated ERP modules, including inventory management, order processing, financial reporting, and human resources.
- **Data Analysis and Reporting**: Advanced analytics and reporting tools for generating real-time reports, dashboards, and KPIs to support decision-making
- **Financial Management**: Includes modules for managing accounting, budgeting, tax management, and financial reporting and tracks financial transactions in real-time.
- Inventory and Supply Chain Management: Manages inventory levels, procurement processes, order management, and logistics and provides real-time visibility into inventory levels, demand forecasting, and supply chain optimization.
- Human Resource Management: Supports employee data management, payroll, recruitment, performance evaluations, and benefits administration and time tracking, attendance, and employee self-service portals.
- Sales and Order Management: Automates the sales process from order entry to delivery and invoicing and Integrates with inventory to ensure smooth order fulfillment.
- Integrated RESTful APIs for real-time data synchronization across workflows.
- Implemented NgRx state management for handling complex data interactions.
- Reduced load times by 30% through performance optimization.
- Developed dynamic data visualizations with ngx-charts for business insights like sales reports.
- Ensured secure access with role-based access control (RBAC).

#### **Key Achievements:**

- Improved overall application performance by 25% through refactoring and component optimization.
- Reduced inventory stockouts, boosting order fulfillment rates by 15%.
- Spearheaded development of a financial reporting dashboard, increasing user satisfaction by 20%.

Technologies Used: Angular, HTML, CSS, JavaScript, Tailwind, GitLab, Postman, NgRx

### Front End Developer

Dec 2022- Dec 2023

Unity Source ( Yangon, Myanmar )

## **POS system for Mobile Shops**

#### Responsibilities:

- Developed POS features such as real-time sales tracking, product scanning, and discount application, payment management, delivery management, order management system, purchase management system.
- **Designed and implemented inventory management** features, including automated low-stock alerts and real-time inventory updates across multiple stores.
- **Integrated multiple payment methods**, including credit cards, mobile payments, and store credits, ensuring a seamless checkout experience.
- **Built reusable and modular UI components** for managing customers, products, and transactions within a multi-store environment.
- Implemented role-based access control (RBAC) for secure store-specific interfaces, ensuring each

- store manager and cashier has the appropriate level of access.
- Created a responsive, user-friendly interface using Tailwind CSS for ease of use across desktops, tablets, and mobile devices.
- **Optimized performance** for faster transaction processing and minimal downtime, improving checkout speed by 20%.
- **Collaborated with back-end developers** to integrate REST APIs for real-time data synchronization between POS terminals and the server.
- Debugged and resolved issues related to transaction errors, payment failures, and customer record discrepancies.

<u>Technologies Used</u>: React, HTML, CSS, JavaScript, Tailwind, Redux Toolkit, Github, Agile Development

Front end developer

Jan 2021 - Nov 2022

MMSIT (Yangon, Myanmar)

### **Real Estate Management System**

## Responsibilities:

- Developed agent management dashboards with secure authentication and authorization.
- Implemented appointment scheduling, property management, and client interaction tracking.
- Enhanced property search functionalities with advanced filtering and property status tracking.
- Built transaction management features, including secure payment processing.

Technologies Used: React, Redux Toolkit, HTML, CSS3, JavaScript, Tailwind, Ant Design, Github

#### Education

# **Bachelor of Engineering (Electronic Engineering)**

2013-2019

University of Technology ( Yatanarpon Cyber City )

## IT courses and certification

MMS IT Solution May 2020 - Dec 2020

(Special Web Design Class)

( Web Application Development Class )

#### **Udemy React Course Class**

## Language

- Japanese ( N3 certification )
- English (Intermediate Level)