Ko Ko Lin Oo

Full Stack Developer

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Professional Experience

CDSG, Yangon — *Full Stack Software Engineer*

July 2024 - Present

- Specialized in React JS and Node JS for full-stack development.

KBZ Bank, Yangon — *Frontend Software Engineer*

July 2023 - july 2024

- Specialized in React JS and Nest JS for full-stack development.
- Integrated Oracle Database and AWS services for robust solutions.
- Designed, implemented, and optimized user-facing applications.

Bee Hive, Yangon — *Full Stack Developer*

October 2022 - June 2023

- Developed frontend using React.js and mobile apps using Flutter.
- Gained experience with Nest.js for backend development.
- Collaborated with teams to deliver high-quality applications.

Irrahub, Yangon — *Full Stack Developer*

October 2018 - September 2022

I contributed to various projects using React.js for frontend development, Nest.js for backend development, Golang for specific backend tasks, Flutter for mobile app development, and PHP for certain projects. Responsibilities included designing, implementing, and maintaining web and mobile applications, collaborating with cross-functional teams, and ensuring high-quality, scalable solutions across multiple platforms.

EDUCATION

University of Computer Studies, Yangon — *B.C.S.c*

Earned a Bachelor of Computer Science degree from the University of Computer Studies, Yangon, graduating in February 2019.

PROGRAMMING LANGUAGES

- Javascript
- Typescript
- PHP
- Flutter Dart
- Golang

Framework

- React
- React Native
- Nest
- Express
- Beego

DATABASES

- MySql
- Oracle
- Postgres
- Mongo

KBZ — CMS (Cash Management System) — Full Stack Development

Developed a web-based Cash Management System (CMS) using **React JS** for the frontend, **Nest JS** for the backend, and **Oracle Database** for data storage. Implemented user authentication, account management, transaction processing, and reporting functionalities. Ensured data security, scalability, and real-time insights for efficient cash management within organizations.

KBZ — NPS (Survey System) — Full Stack Development

Led full-stack development of KBZ NPS (Net Promoter Score) Survey System. Utilized modern technologies to build a robust platform for collecting and analyzing customer feedback. Developed frontend with **React JS** and backend with **Nest JS**. Integrated with databases for efficient data storage and retrieval. Implemented user authentication, survey creation, and reporting functionalities.

KBZ — QMS (Queue Management System) — Frontend Development

Contributed to the frontend development of KBZ QMS (Queue Management System). Utilized **React JS** to create an intuitive user interface for managing queues efficiently. Implemented features such as queue monitoring, ticket generation, and customer notifications. Collaborated with backend developers to ensure seamless integration and optimal user experience.

Singtel — Budget Management System — Full Stack Development

Led full-stack development of Singtel's Budget Management System. Utilized Express.js for the backend, React.js for the frontend, and MySQL for data storage. Implemented features including budget tracking, expense management, user authentication, and reporting functionalities. Ensured seamless integration between frontend and backend components for optimal user experience and data consistency.

I-Cart — POS System — Full Stack Development

Managed full-stack development of I-Cart's Point of Sale (POS) System. Employed React.js for the frontend, Beego API for the backend, and MySQL for data storage. Orchestrated features including sales tracking, inventory management, user authentication, and reporting. Ensured smooth integration between React.js frontend and Beego backend for efficient data flow and user interaction.

BeeHive Application— Food Delivery App (Flutter)

Developed a Food Delivery App named BeeHive using Flutter framework. Utilized Flutter's cross-platform capabilities to create a seamless user experience across iOS and Android devices. Implemented features including user authentication, restaurant browsing, menu selection, cart management, and order tracking. Integrated with backend APIs for real-time updates and payment processing. Designed an intuitive and visually appealing interface to enhance user engagement and satisfaction.

B+ Property Application— Estate App (Flutter)

Led the development of the B+ Property Application, an Estate App built using Flutter. Leveraged Flutter's versatility to create a dynamic cross-platform solution for managing real estate properties.

Kayah Admin Application — Admin App (Flutter)

Developed the Kayah Admin Application, a versatile admin tool built using Flutter. Utilized Flutter's cross-platform capabilities to create a responsive and efficient administrative interface. Implemented features such as user management, content editing, data visualization, and analytics reporting.

Just J Myanmar — Clothes Shopping Application (Flutter)

Developed a Flutter-based clothes shopping app for Just J Myanmar. Created a seamless cross-platform experience with features including product browsing, cart management, secure payments, and order tracking. Integrated with backend APIs for real-time updates and authentication. Designed for user engagement and simplicity.

FA - For All — Clothes Shopping Application (Flutter)

Developed a Flutter-based clothes shopping app for FA - For All. Integrated features such as product browsing, cart management, secure payments, and order tracking. Designed for a seamless cross-platform experience with user engagement in mind.