

Aike Nyan Lynn Oo

Frontend Web Developer



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🔄 Github

📺 Medium

🔗 Leet Code

Profile

Armed with a distinguished Bachelor's degree from the University of Information Technology (UIT) Yangon and backed by over five years of professional experience, I am a seasoned frontend developer. Proficient in leveraging Material-UI, React, Next.js, Tailwind, and REST API integration, I am committed to crafting cutting-edge web applications that seamlessly blend functionality with exceptional user experience. My track record speaks volumes, setting me apart as a driving force in the dynamic realm of web development.

Education

Bachelor Of Computer Science (B.C.Sc.)

12/2015 – 11/2021

University of Information Technology [🔗](#)

Yangon

Majoring in **Software Engineering**

Professional Experience

Frontend Web Developer

02/2023 – present

ONOW Myanmar [🔗](#)

Yangon, Myanmar

I specialize in developing content management systems using Next.js, Material UI, and Redux Saga, integrating with REST APIs for enhanced user experience. With expertise in design tokens and seamless production application, I collaborate closely with UI/UX engineers and excel in user authentication management, crafting highly reusable UI components.

Frontend Developer

present

Freelance

Yangon, Myanmar

With extensive professional experience, I specialize in React development, proficiently utilizing Bootstrap, TailwindCSS, Framer Motion, and REST API integration to create dynamic and responsive web applications.

API Developer

Freelance

Experienced Node.js developer proficient in Express.js and MongoDB. Specializing in JWT authentication, account registration, and authentication for secure and seamless user experiences.

present
Yangon, Myanmar

Full Stack Web Developer

JKT Myanmar International [🔗](#)

Professionally trained in React, Node.js, Docker, and Google Cloud Platform, I specialize in web application development. Proficient in web crawlers and heavy JS libraries like Puppeteer and Cheerio, I ensure efficient data retrieval and manipulation. Leveraging technologies such as Cloud Run, BigQuery, and App Engine, I deliver scalable solutions that meet industry standards and client requirements.

06/2020 – 12/2022
Yangon, Myanmar

Internship

Ahtar Oo Co.Ltd., [🔗](#)

Trained and entrusted with responsibilities as a junior web developer, I excel in utilizing PHP and Vue.js to create dynamic and responsive web applications. My dedication to ongoing learning and development ensures that I contribute effectively to project success while continually enhancing my skills in these technologies.

10/2019
Yangon, Myanmar

Projects

ONOW Enable CMS

Internal System For Customers

From the frontend perspective, I spearheaded the development of the CMS using Next.js, Material UI, Redux Saga, and Redux Toolkit to manage diverse API requests seamlessly. We refined its interface to ensure user-friendly navigation and efficient content management.

- Technologies -> NextJS, MUI, Design Tokens, Styled Dictionary, Redux Saga, Redux Toolkit

02/2023 – present

Mutiple Choice Quiz App [🔗](#)

Practice

You have full control over customizing quiz parameters like fields, difficulty, and time. Monitor remaining time, end the quiz at any point, and navigate freely through animated quiz panels. View results and score upon completion.

- Technologies -> React, Typescript, TailwindCSS, Framer Motion, **Travia Quiz**

02/2023

API [🔗](#)

- **Repository** [🔗](#)

Discord Website Clone [↗](#)

12/2022 – 01/2023

Practice

The project replicated **Discord Website** [↗](#) frontend, including navigation, animations, and **Responsive design** for all devices, aiming for a seamless user experience akin to the original site.

- Technologies
 - ReactJS (NextJS)
 - Typescript
 - TailwindCSS
 - Framer Motion (for animations)
- **Repository** [↗](#)

Web Crawler of Job Hunting Websites

08/2021 – 12/2022

Internal system for company

We crawl job recruiting sites to analyze market competition, storing data in GCP's BigQuery. Utilizing BigQuery, we query and track job opening details like hiring periods and employment types, enabling comprehensive market research. This process streamlines our insights into dynamic job market trends efficiently. Since these are company's private projects, thank you for understanding I cannot expose in details & demo.

- Used Technologies
 - NodeJS(Express)
 - TypeScript
 - Puppeteer, JsDOM (Third-party libs for crawling)
 - Moment-timezone (To save data in realtime)
 - AmchartJS (data visualization for fail and success rate of crawling for everyday)
 - EJS for template rendering
 - BigQuery
 - Cloud Run

JKT Myanmar International [↗](#)

07/2021 – 08/2021

Business Website Design & Backend for job recruiting

A professional business website equipped with job application functionality. Utilizing Bootstrap, jQuery, and PHP technologies for seamless operation and user interaction.

- Used Technologies
 - Vanilla JS
 - Bootstrap
 - JQuery
 - PHP
 - MySQL
 - PHP Mailer (for auto-replying to job applicants)

IP Address / Domain Tracker [↗](#)

07/2021

Practice

Implementing advanced server location tracking functionality, seamlessly integrating with map services to pinpoint server locations based on user input of IP or domain addresses.

- Technologies -> React, Netlify functions, **Geo IPify** [↗](#)
- **Repository** [↗](#)

URL Shortener [↗](#)

06/2021

Practice

Utilizing React, Tailwind CSS, and the ShrtCo API to shorten URLs efficiently. Additionally, implementing browser storage to retain recent shortened links for enhanced user experience upon returning to the application.

- Technologies -> React, Tailwind CSS & **ShrtCode** [↗](#)
- **Repository** [↗](#)

Certificates

Front End With React (- The Hong Kong University of Science and Technology (On Coursera))

Bootstrap Framework (The Hong Kong University of Science and Technology (On Coursera))

Fundamental of Information Technology Engineer (Information Technology Professionals Examination Council (ITPEC))

IT Passport (Information Technology Professionals Examination Council (ITPEC))

Skills

Bootstrap/Tailwind

● ● ● ● ●

NextJS

● ● ● ● ●

Figma

● ● ● ● ●

NodeJS

● ● ● ● ●

Express

PHP

● ● ● ● ●

MongoDB

● ● ● ● ●

BigQuery

● ● ● ● ●

Docker

● ● ● ● ●

Scrapers/DOM handlers

● ● ● ● ●

puppeteer, cheerio

ReactJS

● ● ● ● ●

Redux, Redux thunk, Context

VueJS

● ● ● ● ●

Framer Motion

● ● ● ● ●

TypeScript

● ● ● ● ●

REST API

● ● ● ● ●

JQuery, Node-fetch, Axios, GraphQL

MySQL

● ● ● ● ●

Google Cloud Platform (GCP)

● ● ● ● ●

Cloud Run, App Engine, Cloud Scheduler

Git

● ● ● ● ●

UI Libraries

● ● ● ● ●

(Material UI, PrimeReact, AntDesign, etc.)

Interests

Badminton

Men-double winner at University

Singing

Stage Enjoyer

Table Tennis

Programming

Soft Skills

Team Work

Fast Learner

Adaptable

Open-mindedness

Languages

Burmese

Native

English

Fluent (oral/ writing)

Japanese

N3 Level Conversational

Thai

(Beginner)