Aike Nyan Lynn Oo

Fullstack Web Developer

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Profile

Majoring in Software Engineering at University of Information Technology Myanmar, I am really enthusiastic to develop software systems and manage software systems. I have developed various web applications using React, Vue and CSS technologies. I'am also good at building and using REST APIs and currently learning GraphQL. I also have experience of developing REST APIs using NodeJS and MongoDB.

Education

Bachelor Of Computer Science   Dec 2015 – Nov 2022
University of Information Technology ⊡   Yangon, Myanmar
Majoiring in **Software Engineering**

Professional Experience

Frontend Developer   present
Freelance   Yangon, Myanmar
React, Bootstrap, TailwindCSS, Framer Motion, REST API

API Developer   present
Freelance   Yangon, Myanmar
NodeJS (ExpressJS, MongoDB, JWT Authentication, Account Registeration, Account Authentication)

Full Stack Web Developer   Jun 2020 – Dec 2022
HAJ Co.,Ltd ⊡   Yangon, Myanmar
Take training and responsible for developing the web applications using React, NodeJS, Docker and Google Cloud Platform (Cloud Technologies - Cloud Run, BigQuery, App Engine, etc)

Internship   Oct 2019

Ahtar Oo Co.Ltd., ⎋   Yangon, Myanmar

Take training and responsible as a junior web developer using PHP and
VueJS

Projects

Multiple Choice Quiz App ⎋   Feb 2023

Practice

- Choose the specific fields, the difficulty level and time you will take to
  finish the quiz
- Able to fully control on the test process
- Able to see how much time is still left to answer the questions
- Able to end the quiz although the time still left or quiz still remain to
  answer
- Go freely through the quiz numbers from the quiz panel which is
  animated, togglable left drawer
- The last but not least, you can see the results and score when you finish
  the test
- Technologies -> React, Typescript, TailwindCSS, Framer Motion, **Travia
  Quiz API** ⎋
- **Repository** ⎋

Discord Website Clone ⎋   Dec 2022 – Jan 2023

Practice

- Frontend Clone project of Discord business website
- Include all navigations and animations almost the same as original
  Discord Website ⎋ at the development time
- Developed **responsive design** for all devices
- Smooth animation as the original website
- Technologies
  - ReactJS (NextJS)
  - Typescript
  - TailwindCSS
  - Framer Motion (for animations)
- **Repository** ⎋

Web Crawler of Job Hunting Websites   Aug 2021 – Dec 2022

Internal system for company

- Crawl job recruiting websites for competition in market.
- Store crawled information in **GCP(BigQuery)**
- **Query, Research, and Track** job opening situations (hiring period,
  update time, posting end time, employment type etc) using
  Query(BigQuery)

- Automate crawling at certain frequencies (everyday or at a certain time) using **Cloud Scheduler** technologies
- Deploy on **Cloud Run**
- Used Techonologies
  - **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

JKT Myanmar International ⤢   Jul 2021 – Aug 2021

Business Website & Backend for job recruiting

- A business home page for my company using (**Vanilla JS** & **PHP** for Backend, **MySQL** for DB and **PHP Mailer** for email auto reply to job hunter)

REST Countries ⤢   Aug 2021

Practice

- Search with country name (full name or part of name)
- Filter with continents
- Light/Dark theme switcher
- Responsive design
- Technologies
  - ReactJS
  - TailwindCSS
  - Styled Components
  - REST Countries ⤢
- **Repository** ⤢

IP Address / Domain Tracker ⤢   Jul 2021

Practice

- Tracking location of server
- Locating in Map when the user input IP address or Domain address.
- Technologies -> React, Netlify functions, Geo IPify ⤢
- **Repository** ⤢

URL Shortener ⤢   Jun 2021

Practice

- Shortening URLs using React, Tailwind CSS & ShrtCode ⤢
- Store recent shortened links when user back to app using Browser Storage
- **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

HTML/CSS ● ● ● ● ○

Bootstrap/Tailwind ● ● ● ● ○

ReactJS ● ● ● ● ○
Redux, Redux thunk, Context

NextJS ● ● ● ○ ○

Figma ● ● ○ ○ ○

VueJS ● ● ○ ○ ○

NodeJS ● ● ● ● ○
Express

Framer Motion ● ● ● ● ○

TypeScript ● ● ● ● ○

PHP ● ● ● ○ ○

REST API ● ● ● ● ○
JQuery, Node-fetch, Axios, GraphQL

MongoDB ● ● ● ● ○

BigQuery ● ● ● ● ○

MySQL ● ● ● ○ ○

Docker ● ● ● ● ○

Google Cloud Platform (GCP) ● ● ● ● ○
Cloud Run, App Engine, Cloud Scheduler

Interests

- Badminton
- Table Tennis
- Singing
- Programming

Soft Skills

Teamwork

Fast Learner

Adaptable

Open-mindedness

Languages

Burmese

Japanese

N3 Conversational

English

Conversational