Htet Aung Khant

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Objective

A Frontend-Focused Full-Stack Developer with solid experience in React.js, Next.js, React Native, and TypeScript. Passionate about building scalable and user-friendly applications while continuously improving performance and maintainability. I aim to contribute my skills to impactful projects, collaborate with teams effectively, and stay updated with modern web technologies to deliver high-quality solutions.

Education

UTYCC - University of Technology (Yatanarpon Cyber City)

Dec 2013 - Oct 2019

Bachelor of Engineering - BE in Information Science and Technology Cumulative GPA: **4.50** (out of **5**)

Course Highlights:

- Data Structures & Algorithms
- Data Mining & Big Data Analysis
- Introduction to IoT
- Software Engineering
- Artificial Intelligence
- Business Strategy & IT

- Object-Oriented Design with UML
- Database Management System
- Distributed System & Cloud Computing
- Mobile development with java and android studio

Experiences

Orient Co., Ltd (Developer Internship)

Oct 2016 - Dec 2016

- Served as a Software Tester
- Pair programming as java developer

Marter Solution Co., Ltd (Developer Internship)

Sept 2018 - Oct 2019

- Developed e-commerce(trading) web apps
- Used React.js, Express.js, MySQL and MongoDB
- Served as a MERN Stack Developer

Aceplus Co., Ltd Jun 2020 – Feb 2022

- Developed Mobile Applications using React Native and front-end web applications using React.js
- Maintained front-end web applications (e.g Ananda Selfcare) using Angular.js and mobile applications (e.g. Sai Sai Pay, Uab Pay and Myanma Insurance) using React Native.
- Served as a JavaScript full-stack Developer (Frontend heavy)

Partners Home Co., Ltd

Mar 2022 – Dec 2024

- Developed the full-stack web applications
- Used most of JavaScript frameworks such as React.js, Next.js, Vue.js, Express.js, etc.
- Served as a Frontend Team Leader

Skills

Proficient in

- Tailwind CSS
- Shadcn
- React.is
- Redux
- Redux Toolkit
- Next.js
- React Native
- Express.js
- Typescript
- MySQL

Familiar with

- HTML
- CSS
- Java
- Android (Java)
- MongoDB
- Vue.js
- Angular.js
- Python

Projects

ADDAS LINE Enhance

- Implemented using React.js by integrating with LINE's messaging API.
- It's like a chat bot at LINE to support everything while you sightsee in Japan.

Applicant Tracking System

- It's a web app to track the applications (resumes) of the applicants by using Al.
- It includes two systems. One is for the consumers to submit their resumes and another one is the administration dashboard to manage the users and send the emails.
- Both implemented using Next.js.

Agent Associate Matching

- Implemented using React.js.
- It's an agent associate matching web app to find agents as insurance consultant.

Enterprise Insurance Application System for Bank

- Implemented using React.js.
- It's an insurance web app to purchase insurances through payments.

Myanma Insurance

- It is an insurance app and implemented using React Native.
- It aims to purchase insurances of Myanmar's Insurance and to read about Myanmar's Insurances and to calculate the price of Insurances.

Sai Sai Pay and Uab Pay

- They are e-wallet apps and implemented using React Native.
- It aims to save as digital money and to transfer easily between people and to checkout everything as digital currency.

Personal Portfolio Websites

- I have personal portfolio websites with two versions.
- One is developed in 2020 and another one is developed in 2023 by using Next.js. And currently, I'm
 developing another customizable version for 2025. So, I temporarily deployed old portfolio website at
 Vercel. When I finish new portfolio website development, I will deploy to AWS with CI/CD and a new
 domain name.

YCC Trading Center (Internship Project)

- It is e-commerce web app and implemented using React.js, Express.js and MySQL database.
- It aims to trade things between university students.

Vending Machine with QR code (Academic Project)

- Implemented using IoT (Python), Android (Java), Express.js and MongoDB database.
- It's an automated machine that provides items such as snacks, beverages, cigarettes, and lottery tickets to consumers after paying money with QR code from mobile app.

Runnable Project Hub using container technology (Academic Thesis)

- Implemented using Docker as container technology, React.js as Front-End, Go as Back-End and MySQL as database.
- It supports to maintain and display all academic projects of students in one place.
- Easy to use and can search and run instantly in one place.

Abilities

- Self-motivation, self-study, and collaboration.
- Intermediate level in English speaking, listening, and writing.
- Knowledge on both Functional Programming and Object-Oriented Programming.
- Experience on project management tools such as Jira, Confluence and Teamspirit.
- Experience on various JavaScript runtime environments (Node.js, Bun, etc).
- Experience on modern technologies related React.js (Vite, NextAuth, Clerk, Stripe, Storybook, zod, react-hook-form, Zustand, Tanstack, React Router, Supabase and Prisma).
- Experience and knowledge on implementing android applications.
- Experience and knowledge on various Operating Systems (Linux, Windows, IOS and Android).
- Experience and knowledge on using Git, GitHub and GitLab.
- Experience and knowledge on Databases, REST API and Web development.
- Experience and knowledge on DevOps field (Bash Scripting, Configuration Management (Ansible), CI/CI, Container Technology (Docker), Kubernetes, Infrastructure Automation with Terraform) for various environments (DEV, STG, UAT, PROD, etc).
- Experience and knowledge on Cloud Computing Services (AWS, Azure, GCP, DigitalOcean, Vercel, etc. But mostly AWS).
- A little experience and knowledge on Machine Learning (saving, restoring and exporting models) using Python and TensorFlow framework.

Activities

- Participated in ACM-ICPC (International Collegiate Programming Contest)
- Participated in Myanmar Youth Development Technopreneurship Program 2018 and achieved honorable mention award