# **Htet Aung Khant**

§ 892/09 Tower2 890 Waterford Sukhumvit 50, Phakanong Sub-district,

Klong Toei district, Bangkok 10260, Thailand

job.htetaungkhant@gmail.com

https://htetaungkhant-portfolio.vercel.app/

in <a href="https://www.linkedin.com/in/htet-aung-khant/">https://www.linkedin.com/in/htet-aung-khant/</a>

https://github.com/htetaungkhant



# **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).
- Familiarity with build tools such as Webpack, Babel, or Vite.
- 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