## Watcharachai SamKhan

### **FULL-STACK DEVELOPER**

### **EDUCATION**

2019 – 2022: Bachelor of Computer Engineering, GPA 3.10 Rajamangala University of Technology Isan, Khonkaen Campus

### **WORK EXPERIENCE**



### **Mobile Developer (Internship)**

Company: Electronic Shell Co., Ltd.

June - October 2022 (4 months)

- Developed using React Native TypeScript.
- Designed and developed an asset verification system utilizing mobile cameras for QR code scanning and integration with company APIs.



### **Full-Stack Developer**

Company: Electronic Shell Co., Ltd.

April 2566 - Present (1 year)

- Developed websites, including UX/UI design, API, and database design, as well as deployment using Docker.
- Back End Designed and developed APIs using NestJS, incorporating technologies such as JWT, TypeORM, SSE, and Socket.io.
- Managed databases including MySQL and PostgreSQL.
- Utilized Docker for deployment using DockerFile, docker-compose, and PM2.
- Front-End Development:
  - Vue: Utilized Vuex and Vuetify.
  - React: Implemented ReduxToolkit and Mui
- Employed various tools and libraries including Vite, Tailwindess, Bootstrap, Lodash, Lottie, Axios, Moment, and Dotenv.

# GitHub Profile github.com/WatcharachaiSk

Address: Currently residing in Khon Kaen, previously from Nong Hin, Nong Hin District, Loei Province.

Email: watcharachai.sk@gmail.com

Age: 23

Tel: 086-455-2623

watcharachaisk.github.io/profile

### **SUMMARY**

I'm a Full-Stack Developer proficient in Back End and Front End web development using JavaScript and TypeScript. Experienced with Nest for Back End and React or Vue for Front End. Committed to ongoing skill enhancement.

### **SKILLS**

- JavaScript, TypeScript (Proficient)
- C, Go, PHP, JAVA, SQL (Basic)

#### SOFTWARE PACKAGES

- React, React Native (redux toolkit)
- Vue, NuxtJS (vuex)
- NodeExpress, Nest
- PostgreSQL, MySQL
- Socket.io, SSE (Basic)
- Docker, docker-compose (Basic)

### **SOFT SKILLS**

- Collaboration
- Communication
- Teamwork
- Problem-solving
- Emotional Intelligence
- Gathering customer requirements
- Mentoring interns and cooperative education students