# **Ponlakrit Parnsa-nguard**

Software Engineer

Phone: +66932844374
Email: nickp.real.work@gmail.com
GitHub: github.com/nickp-real
LinkedIn: linkedin.com/in/nick-ponlakrit
Website: nickp-real.github.io

# **Work Experience**

# SmartSoftAsia Co,. Ltd

### Web Developer | May 2024 - Present

- Maintaining and developing an ERP application for organizing resources and displaying data for a factory using Next.js 14, Prisma, PostgreSQL.
- · Maintain and write tools for preprocessing PDF files for AI projects using Python 3 and pytesseract.

# Part Time Web Developer | October 2023 - March 2024

• Developed an OCR application for recognizing invoices and parsing them to accounting software (eg. Xero) using AI, Next.js 13, Google Cloud Storage, Prisma and PostgreSQL.

# Intern Web Developer | April 2023 - October 2023

- Developed a CMS application for the event's electricity billing to make organizing an event easier using Next.js 13, Prima and PostgreSQL.
- Maintained a CMS application for buying and selling used cars using Next.js 12.
- Maintained and developed a CMS application for social media in organizations using Next.js 13.
- Maintained a CMS application for booking and designing travel trips for organizations using Vue 2 and Express.js.

#### **Projects**

# Checkpoint | Mobile Developer | Aug 2021 - March 2023

- A streaming platform offering fully customizable relaxing music, realistic ambient, and peaceful visual arts for people who are experiencing stress as a result of being in an isolated environment.
- · Developing a mobile application with Flutter.

#### Fast Graduation | Frontend Developer | Jun 2022 - October 2022

- A web application recommending the course that should be enrolled for super senior students to graduate as soon as possible.
- Final project of 204361, Software Engineering and 204321 Database System, Chiang Mai University.
- Frontend development with Next.js 12.

#### Jurudata Services | Freelance Developer (Frontend) | Jun 2022 – Jul 2022

- Developed a hotel room service web application using React and TailwindCSS.
- Supported account system, i18n localization.
- Featured Food and Room Services: ordering with delivery date and time, check food stock, open/close time, and order status.

# Rock Paper Scissor Online | UX & UI Designer | Aug 2021 - Oct 2021

- · A mobile application for playing rock paper scissors with friends via the internet.
- · Development with Java for android.
- Final project of 204211, Object-Oriented Programming, Chiang Mai University.

# Chat program via the socket using python | Jan 2021 - Jan 2021

· A chat program development in python using socket programming and thread knowledge. Using in the local computer only.

#### Education

#### Chiang Mai University, Chiang Mai Thailand | July 2020 - April 2024

- Bachelor of Science in Computer Science
- GPA: 3.60

# Yupparaj Wittayalai School, Chaing Mai Thailand | March 2017 – March 2020

- Science Math Technology and Environment (SMTE) program
- GPA: 3.61

### **Skills**

TypeScript, JavaScript, HTML, CSS, Dart, Python, C, C++, Java, Flutter, Next.js, TailwindCSS, React.js, Vue, Prisma, Drizzle, PostgreSQL, Linux, CLI