Ponlakrit Parnsa-nguard
Software Engineer

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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.

Skills

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

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