SUPAPORN NGUANPRASERT

Software Engineer

I am an experienced software engineer specializing in dynamic and static website development. I am passionate about web development and eager to tackle new challenges in creating innovative and user-friendly web applications.

✉ supapornnguanprasert@gmail.com

🌐 my-portfolio-five-mocha-31.vercel.app

in Supaporn Nguanprasert

☎ (+886) 958936167, (+66) 919262824

WORK EXPERIENCES

June 2021 - May 2022: CODEMONDAY CO., LTD.
- **Software Engineer**
  - **Commercial Bank in Thailand Project**
    - <u>Dynamic and static Commercial Bank Website Project</u>: Contributed to the development of a dynamic website using React , TypeScript, Elasticsearch, Golang as a backend, and PostgreSQL
    - <u>Content Management System Components(CMS):</u> Collaborated in creating Content Management System components with React, TypeScript, Golang, Elasticsearch, and PostgreSQL.
  - **Company website Project**
    - Participated in the CODEMONDAY website, implementing React and TypeScript.

June 2020 - July 2020: ACCENTURE COMPANY
- **Backend Developer (Internship)**
  - **Commercial Bank in Thailand Project**
    - <u>Commercial Bank Payroll project:</u> implementing backend functionalities using the Java Spring Boot framework and efficiently managing database operations using DBeaver.

EDUCATION

February 2023 - December 2024: Master's degree student in Computer Science and Information Engineering at the National Taiwan University of Science and Technology
- Research Related
  - Security in Artificial Intelligence (Addressing Copyright Concerns in Generative AI project): Developing methods to address copyright concerns in generative AI, specifically exploring the use of Adversarial Examples to safeguard copyrighted images. Utilizing Python and Google Cloud and Runpod.io Platform for experimental analysis.
- Project Related
  - Database Design Course: Implemented an Uber-Eats-like website using PHP for backend data querying and React.js as the front-end framework.
- GPAX: 4.03

May 2022 - February 2023: Shih Chien University, Taiwan
- Chinese language course: Completed comprehensive Chinese language courses from Level 1 to Level 4

August 2017 - May 2020: Bachelor degree student in Computer Engineering at Mahidol University
- Developed a comprehensive online shopping website with omni-channel capabilities
  - Developed online shopping website with omni-channel capabilities, integrating various sales channels to provide a seamless shopping experience for users. The project was implemented using Vue.js for the front end, Firebase for authentication and real-time database functionalities, and MongoDB for scalable data storage.
- GPAX: 3.21

ADDITIONAL INFORMATION

Technical skill:
- **Languages:** JavaScript, TypeScript, Java, GoLang, SQL, Python, HTML, CSS
- **Frontend Framework:** React, Vue
- **Backend:** GoLang, Node.js
- **Databases:** PostgreSQL
- **Cloud:** Google Cloud Platform, Runpod.io
- **Tools & Technologies:** Git, DBeaver, Figma

Languages: Mandarin Chinese, English, Thai