

WUTTIPAT SANCHAI

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EXECUTIVE SUMMARY

Software Engineer with expertise in the complete web development lifecycle, from design to deployment. Skilled in creating aesthetic design and high-performing web components optimized for both user experience and SEO. With 3 years of experience in financial market. Dedicated to leveraging technical proficiency and industry insights to deliver impactful, results-driven solutions.

EXPERIENCES

Internship: Royal Thai Consulate-General, Chicago

May 2024 - Jun 2024

- Developed custom POS web app for Thai gift sales, reducing calculation time and errors
- Enhanced website UX for ID/passport document submission process
- **Core Work:** Led POS webapp project, improved web UX for ID/passport page

Part-Time: MN Provider Ltd. (Consulting Firm for DIPROM)

Dec 2022 - Dec 2023

- Participate in 3 projects from Department of Industrial Promotion
- Provided technical consulting on cloud infrastructure, IoT architecture, and web design
- **Core Work:** Develop IoT prototype with ESP32 and Firebase Realtime Database for sensor data collection

PROJECTS

Career Matching Platform (ESG-Focused)

- ESG-focused job matching platform enabling mission-driven candidates to find aligned companies
- Developed full-stack application using Next.js, Tailwind CSS, ShadCN UI frontend and Golang hexagonal architecture backend
- Act as Product Owner and full-stack developer
- **Core Work:** Design and develop 10+ website pages, 30+ reusable components, and 10+ APIs in 3 months

POS Webapp: For Souvenir Selling

- **Core Work:** Develop responsive interface with React/Tailwind, and Google Apps Script

CPEvent – LinkedIn Alternative for Academic Students

- Built student team-matching platform for hackathons and competitions
- Developed full-stack solution using React frontend and Golang/MySQL backend with MVC architecture
- **Core Work:** Develop 10+ CRUD APIs, design and migrate 5+ database models

SKILLS

- Programming Languages: TypeScript, Python, Go, Java, C++, HTML/CSS
- Frameworks/Tools: React, Next.js, Tailwind CSS
- Cloud: AWS, Firebase, Digital Ocean
- Database: PostgreSQL, MySQL, MongoDB
- Development Practices: Usability Testing, Design Thinking, MVC, Hexagonal Architecture
- Languages: English (TOEIC: 880), Thai
- **Additional:** Stock Investment, Foreign Exchange Trading

Education

Chiang Mai University (Jun 2021 – Mar 2025)

- Major: Computer Engineering (GPA 3.67)
 - Recognized for academic excellence for 3 consecutive years

CERTIFICATIONS / AWARDS

- HCCDA - Tech Essentials
- J-MAT Marketing Award
- Semi-Final Round Startup team HACKaTHAILAND 2023
- NEW Regional Startup 2023