NATTAPAT DAENGKONGKAEW

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SUMMARY

Passionate and detail-oriented computer engineering student with strong skills in Frontend development. Experienced in building real-world applications and collaborating in cross-functional teams.

EDUCATION

Chulalongkorn University   2023 - Present
Computer Engineering and Digital Technology, Faculty of Engineering. GPAX 3.5

SKILLS

- **Programming Language** : HTML, CSS, JavaScript, TypeScript, React, Next.js, angular, flutter, Python, SQL, C++, Java
- **Tool & Technology** : Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Google Docs, Google Sheets, Google Slides
- **Soft Skills** : Team collaboration, Communication, Time management, Problem-Solving

WORK EXPERIENCE

Ayodia   **Bangkok, Thailand**
Programmer intern   **June 2024 - July 2024**

- Developed a Medical Website and Mobile Application for Vital Sign Monitoring.
- Website (Angular): Scans, connects to medical Bluetooth devices, and saves vital sign data to the database automatically
- Mobile App (Flutter): Initializes scanning, connects to devices, and displays vital signs clearly and sensitively.
- Both website and app work seamlessly with efficient and reliable performance.

LAST PROJECT

Capstone Project - "Simport" (In Progress)

- allows users to create and manage simulation investment portfolios with real-time data.
- Integrated with **Finomena** API to fetch up-to-date market data, enabling users to test strategies and track performance dynamically.
- Developed as a collaborative project, focusing on real-time data handling, interactive UI, and applying Agile development practices.

Hotelviz Project

- Developed a Hotel Reservation Website using Next.js for frontend and Express.js for backend
- Built a full-stack hotel booking platform with user authentication, hotel filtering by amenities and price, and secure online payments.
- Optimized for performance, scalability, and a seamless experience across all devices.

EXTRACURRICULAR ACTIVITIES

- Head Choreographer, StepOut (Faculty Dance club, Chulalongkorn University).
  - Led and choreographed dance show during a year.
- Activity -Volunteer Member, Funfueng Camp 24th Summer-Winter
  - Taught and inspired a passion for learning in high school students from rural areas.
  - Led and hold all activity in the camp.
- Welfare Department Member, Larngear camp 23th (Faculty of Engineering, Chulalongkorn University).
  - Assisted in organizing and managing welfare-related activities for participants.