NAT SILPRASERT

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EDUCATION

Chulalongkorn University   **2024 - Present**
Bachelor of Computer Enginnering | GPAX 3.43

SUMMARY

Second-year Computer Engineering Student and Developer with hands-on experience in building full-stack websites and mobile applications. Passionate about creating digital products that deliver real value to users, with strong skills and interest across the full product lifecycle, including product management, UX/UI design, and software development.

WORK EXPERIENCE

Developer, Thinc. (Thailand Incubator)   **Oct 2025 - Present**
- Developed a platform to help students in university discover and track campus events easily.
- Collaborated across product, design, and development teams, acting as a liaison between developers and UX/UI designers to align technical implementation with user experience goals.

Full Stack Developer, The Coming of Stages   **May 2025 - July 2025**
- Developed an e-commerce website for merchandise sales using MERN Stack.
- Built a beverage ordering platform in collaboration with LOVEiS Cafe for theater audiences.

PROJECTS

Pokemopoly Game (Java OOP Project)
- Developed a strategic, turn-based digital board game using Java and JavaFX, applying core OOP principles for clean and modular design.
- Implemented comprehensive game logic, including board movement, turn-based mechanics, and dynamic Pokémon battle systems to enhance gameplay experience.

PromptLaew - AI Image Generator Platform
- Built a AI platform using HTML, CSS, and JavaScript, integrated with an LLM to generate images from trending prompts. Supports user-created prompts for sharing.
- Acted as Tech Lead, providing technical guidance, task planning, and mentorship to teammates with limited web development experience.

Ticket Booking App (React Native)
- Built a fully functional cross-platform ticket booking app using React Native and Go with GORM for database management.
- Enabled users to book tickets, create events, and scan tickets for entry.

SKILLS

- **Programming Languages:** Javascript, TypeScript, Go, Java, C++, Python
- **Library & Frameworks:** React, Next.js, React Native, tRPC, Prisma, Tailwind CSS, Express.js
- **Database & Backend Services:** PostgreSQL, Supabase, MongoDB, GORM
- **Tools & Frameworks:** Git, Docker, VS Code, Postman, GitHub, Figma