

SUPATSALA CHARANAPHONG

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A motivated Information Systems and Network Engineering student with hands-on experience in web design and front-end development. I am eager to apply my technical and design skills in a professional work environment while continuously improving my abilities. I enjoy solving problems creatively, collaborating with others, and building user-friendly digital products that deliver real value.

TECHNICAL SKILLS

Front-End & UI: HTML, CSS, JavaScript, React, Figma, Canva

Tools & Platforms: VS Code, Postman, Linux, Cisco Packet Tracer

Game Development: Unity, C#

EDUCATION

Chiang Mai University, Chiang Mai, Thailand

2022 – Present

- Bachelor of Engineering in Information Systems and Network Engineering (International)
- GPA 3.01 (7 Semesters)

PROJECTS & EXPERIENCE

Chiang Mai University, Chiang Mai, Thailand

2022 – Present

- **ChatCPE:** Designed to manage content displayed on iPad screens via a control website using TypeScript, Tailwind CSS, and Node.js.
 - Welcome page, login/registration, room-finding with floor map, and search features
- **Dripper:** Developed e-commerce website platform project (coffee shop) using DBeaver, Laravel SQL.
 - User login, product listing, shopping cart, and order summary
- **Solitaire:** Developed a social website platform project (inspired by Twitter) using CSS, JavaScript, and React.
 - Implemented home, login, registration pages, navigation bar, and icons.
- **Maenak Game:** Developed visual novel game project using OOP, Java
 - Designed game characters and backgrounds, and implemented jump-scare events
- **ISNE Puzzle Rooms:** Educational 3D Puzzle Game using Unity, C#
 - Designed game mechanics and levels, and developed random puzzle systems in Unity
- **Cloud Guard AI:** A hybrid-cloud SaaS platform that filters raw server logs and highlights critical security threats using machine learning.
 - Designed end-to-end UX/UI for the web application

COMPETITION & AWARDS

Thailand Cyber Top Talent 2024

2024

National Cyber Security Agency and Huawei Technologies (Thailand) Co., Ltd

- Participated as a group called “SakurafLOW” in Thailand’s CTF competition 2024
 - Using SQL injection for login, MD5 and SHA-1 for hash generation, Brute for guessing password in this finding flag game

ADDITIONAL INFORMATION

INTERESTS

UI Design, Digital Art, Creative Design, Drawing

LANGUAGES

Thai (Native), English (Conversational)