

Patcharada Tawaditap

Aspiring Software Engineer and UX/UI Enthusiast

Contact

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ABOUT ME

Passionate about blending creativity with functionality, I excel in UX/UI design, frontend, and backend development, delivering award-winning projects with strong leadership and a focus on impactful user experiences.

EDUCATION

B.Eng. Computer Engineering & Digital Technology

Chulalongkorn University, Bangkok

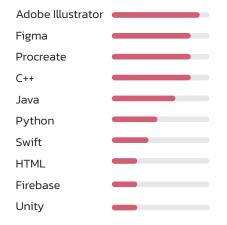
2024 - Present

Technology Excellence Program

The Prince Royal's College, Chiang Mai **2011 – 2024**

SKILLS

Technological



Languages

- English: IELTS 6.5/9.0
- Japanese: JLPT N5
- Thai: Native

Soft Skills

- Leadership
- Mentoring
- Team Collaboration

EXPERIENCE

UX/UI Design (2022-2024)

- Designed and developed 8 UX/UI projects, including EiPCA, a heart disease risk prediction system that won multiple prestigious awards.
- Mentored junior designers and developers in design principles and tool usage.

Full Stack Development (2023-2024)

- Developed 2 iOS applications using Swift, recognized by WWDC Swift Student
 Challenge (Winner 2023, Distinguished Winner 2024).
- Guided 5 junior developers on iOS app projects.

Industry Collaboration (2020-2022)

- Led the medical chatbot UI design for Winnergy Medical Public Company Limited and achieved finalist status in the Botnoi Marahackathon 2022.
- Designed the logo, poster, and mascot for Condo Easy, a condo cleaning company.

Database Development (2022-2023)

 Built an authentication system for a COVID Risk Prediction application, supporting peer teams with their implementations.

Data Science (2023-2024)

- Completed a specialized course in medical engineering and data science.
- Cleaned and preprocesses data for AI training in a heart disease prediction project.

Business Analysis (2023–2024)

- Created business plans for 4 projects using B2B, B2C, and B2B2C strategies.
- Won 1st Place and Best Pitching Award at the Thailand Innovation Award 2023.
- Mentored 2 junior teams in business strategy and presentation.

RECOGNITIONS & HONORS

2024

Grand Award | Regeneron International Science and Engineering Fair
Distinguished Winner | WWDC Swift Student Challenge
2nd Place | Taiwan International Science Fair
Winner | Prime Minister Science Award

2023

Winner | WWDC Swift Student Challenge
Country Winner | Intel® AI Global Impact Festival
Winner & Best Pitching | TIA : Thailand Innovation Awards
Top 10 | i-CREATe
Honorable Mention | CUD Hackathon
Honorable Mention | FIRST®Tech Challenge Thailand

2022

2nd Place | NSC Thailand: National Software Contest
 Top 8 | Terosoft® The Game maker (Open age)
 2nd Place | Young Game DEV CAMT
 Top 35 | Botnoi Chatbot MaraHackhathon 2022 (Open Age)