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EDUCATION

Asia University

2023-2027

BA of Computer Science and Information Engineering

Hackathons

Taiwan Blockchain Week (TBW) Hackathon 2024

Project: (<https://github.com/FOwen123/DAOlingo>)

Tech Stack: Next.js, React, Tailwind CSS, Anchor (Rust), TypeScript

- Developed and deployed smart contracts using **Anchor (Rust)** for a decentralized language learning platform.
- Designed and built a fully responsive frontend UI using **Next.js**, **React**, and **Tailwind CSS**, ensuring seamless user experience across devices.

ETH Global Taipei 2025

Project: (<https://github.com/FOwen123/ETHGlobalTaipei2025>)

Tech Stack: Next.js, Tailwind CSS, Node.js, Express, RainbowKit

- Led the frontend development using **Next.js**, **Tailwind CSS** and **Shadcn**, focusing on simplicity and UX for smooth betting flows.
- Integrated **RainbowKit** for Ethereum wallet connection, allowing seamless user authentication and transaction signing.

Lisk Builders Challenge

Project: (<https://github.com/nielderto/OnPay>)

Tech Stack: Next.js 15, React 19, Tailwind CSS 4, Wagmi, Viem, React Hook Form, Zod, Chart.js

- Developed a **high-performance frontend** using **Next.js 15 with Turbopack** and **React 19**, implementing SSR and dynamic routing for optimal UX.
- Designed and built a **responsive UI** with **Tailwind CSS 4**, integrating **Framer Motion** and **tw-animate-css** for modern animations and interactive visual feedback.
- Used **Wagmi** and **Viem** to connect the frontend with blockchain data, while leveraging **React Hook Form**, **Zod**, and **Chart.js** for robust form handling, validation, and visual data representation.

SKILLS AND INTERESTS

Technical Skills

Programming Languages: TypeScript, JavaScript, Python

Blockchain & Smart Contracts: Solana, Solidity

Frontend Development: Next.js, React, Tailwind CSS

Tools & Technologies: Git