

PARADORN LUNGCHOY

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SUMMARY

I am committed to developing renewable energy and sustainable solutions. With skills in integrating technology with renewable energy, I aim to create a sustainable future. Eager to learn and ready to embrace new challenges.

PROJECT

Dose3 (<https://dose3.dxse.site>) **2020 - Present**

- Developing Easy-to-Understand and Maintainable Architecture in Rust and TypeScript
- Building CLI Applications with Node.js and Bun
- Enhancing Performance security and Productivity Tools

DoseUI (<https://ui.dxse.site>) **2022 - Present**

- Designing User-Friendly Interfaces with TailwindCSS
- Enhancing Recharts for Accessibility and Usability
- Developing Lightweight UI for Enhanced Web Performance

Greenhouse IOT **2022 - 2024**

- Installation of Sensors and Wiring for Data and Electrical Systems
 - Server Management with Home Assistant and Raspberry Pi
 - Creating Dashboards and Multi-Platform Hosting
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EDUCATION

Maejo University, Chiang Mai, Thailand. **2020-2024**

Bachelor of Renewable energy engineering

- Completed relevant coursework in renewable energy
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ADDITIONAL INFORMATION

- **Skill:** Microsoft365,AutoCAD,Solar(PV),Pvsyst,PowerBI
- **Languages:** Thai,English
- **Computer Languages:** Rust,Typescript,C,Python,SQL
- **Library:** React,Next,Nest,Tauri,Vitest,Playwright,Express,Axum,Jax,Matplotlib,Polars
- **Database :** Prisma,MongoDB,PostgreSQL