

# RUNGROJ RUNGSARANON

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## Summary

Frontend-first developer (React/Next.js, Tailwind) who builds responsive, Figma-to-code UIs and hooks them to REST APIs. Now extending into full stack work with Node/Express, JWT, and MongoDB/PostgreSQL to deliver end-to-end features.

## EDUCATION

**Chulalongkorn University** 2020 - 2024  
Bachelor of Engineering in Civil Engineering

## TECHNICAL SKILLS

- Frontend: React, Next.js, Redux, React Query, Tailwind CSS, HTML5, CSS3
- Backend: Node.js, Express.js, REST API, JWT
- Databases: MongoDB, Mongoose ORM, PostgreSQL, Prisma ORM
- Languages: JavaScript (ES6+), TypeScript, SQL, Python, Java
- Tools: Git, GitHub, Docker, Zod, Postman, Vercel

## PROJECT EXPERIENCE

**Task management** (React, TypeScript, React Query, Zod) – [Live Demo](#) | [GitHub](#)

- Built a production-style task management app with full CRUD (list/create/update/delete).
- Used React Query with optimistic updates and rollback for fast UX.
- Validated API responses with Zod and a custom HTTP/service layer to keep UI components clean.
- Organized providers/contexts so data and actions are separated and easy to maintain.
- MSW for API endpoints mocking and testability.

**Space Tourism Webapp** (Next.js, Typescript, Tailwind) – [Live Demo](#) | [GitHub](#)

- Rebuilt a multi-page Figma design (home, destination, crew, technology) with full responsive layout.
- Implemented mobile / tablet / desktop breakpoints, background images per page, and navbar with active state.
- Focused on accuracy, layout utilities, and reusable components to reduce code smell.

**Portfolio** (Next.js, Tailwind) – [Live Demo](#) | [GitHub](#)

- Built and deployed a personal portfolio using Next.js and TailwindCSS.
- Designed a responsive layout optimized for both desktop and mobile.
- Integrated smooth navigation and section tracking for better UX.

## LANGUAGES

Thai - Native

English - TOEIC: 965 (expired 2027)