# **NAT SILPRASERT**

## **ENGINEERING STUDENT**

#### CONTACT

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# **SKILLS**

- Languages: Python, HTML, CSS,
  Javascript, Typescript
- Frontend: React, Next.js, GSAP, TailwindCSS
- Backend: Node.js, Express
- Database: MongoDB, MySQL,
  PostgreSQL, Prisma
- · Others: Git & Github, Figma

## COMPETITONS

#### Finalist of YSEP 2025

Chosen as a top 7 finalist in the Young Startup Entrepreneur Program.

#### AI Hack Thailand 2024

Top 10 AUC Leaderboard in a machine learning competition.

## **CUNEX Hackathon**

Pitch and prototyped a new CUNEX app feature using Figma.



## **PROFILE**

My name is Nat Silprasert. I'm entering my second year at the Faculty of Engineering, Chulalongkorn University. I'm passionate about self-improvement, business, and technology. Always eager to learn, collaborate, and take on challenges beyond my comfort zone, I'm now seeking work opportunities to gain real-world experience and practical skills.



# **PROJECTS**

#### TCOS x LOVEIS Cafe Drink Service

 Built and deployed a drink ordering system or The Coming of Stages in collaboration with LOVEIS Café, using Next.js, TypeScript, and MongoDB. Used in real production at a live event, featuring seat/round selection, QR payment, and admin panel.

#### **TCOS Merch Website**

 Developed a MERN stack e-commerce site with user authentication to sell merchandise for The Coming of Stages. Features include shopping cart, order placement, and a mobile-responsive admin dashboard with full CRUD and stock management.

#### **React Portfolio Website**

 Built a responsive portfolio website with React.js and TailwindCSS, featuring light/dark mode, animated backgrounds, and interactive sections. Included filterable skills, project showcases, and mobile responsive for enhanced user experience.

#### **GTA VI Landing Page Clone**

 A modern clone of the GTA VI landing page built with Next.js, TailwindCSS and GSAP. Implemented scroll-based animations using ScrollTrigger, including parallax effects, pinned sections, and scroll-synced video playback for immersive storytelling.



## **EDUCATION**

Chulalongkorn University

Faculty of Engineering | GPAX 3.42

2021 - 2024

2024 - PRESENT

Ratwinit Bangkaeo School SMIP Program | GPAX 3.90