

NAPHATSADON PRASAKHA

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EDUCATION

Expected 2028 Bachelor of Science at **Thai-Nichi Institute of Technology**

SKILLS

Languages C#, Python, JavaScript (Node.js), TypeScript, SQL

Frontend React, Next.js, Tailwind CSS, Electron, Tauri

Backend	Node.js, FastAPI (WebSocket), .NET Maui
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Tools Docker, Git/GitHub, VS Code, JIRA, Vercel

Other	Technical Documentation, Issue Tracking, Sound Engineering, AI Tools Integration
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WORK EXPERIENCE

IT Support Specialist (Outsource) — Acacia I.T. Services (TH)

Oct 2025 - Present

- Executed bulk PC deployments via ghosting/cloning, installed Windows OS, and configured BIOS, static IPs, and DNS.

- Joined machines to the corporate Active Directory domain and activated required software for client workstations.

- Communicated directly with clients to provide on-site technical support and resolved hardware/printer issues.

Freelance POS System Installer — Self-Employed

Nov 2025 - Present

- Deployed Point of Sale (POS) systems for retail businesses, ensuring hardware-software integration.

- Configured local networks and database setups to support transaction processing.

AIO System Installation Specialist (Part-time) — Outsourced

Oct 2025 - Present

- Installed and configured All-in-One (AIO) computing systems, focusing on hardware stability.

- Performed routine system maintenance and operational troubleshooting.

Game Tester (Contract) — Lionbridge Games Studios

Jan 2025 - Present

- Executed functional testing and reported bugs using JIRA to ensure game stability.

- Collaborated with development teams to reproduce issues and verify fixes.

IT & Mobile Sales Consultant — Freelance/Retail

2024

Provided consultative sales for IT hardware and mobile devices, matching customer needs with suitable technology.

Assistant Clerical Officer — Clicknik

Jan 2025 - Feb 2025

Short-term project assisting with data entry and administrative tasks.

PROJECTS

MediaFlow (Free & Open Source Media Toolkit)

Link to Repo

Conceptualized and developed a local desktop application for media processing. Integrated AI models (Demucs, MDX-Net) utilizing GPU acceleration for audio stem separation. Designed features for media downloading, batch processing, and basic audio manipulation (pitch shifting, BPM detection).

Sakukorosan (Productivity App)

[Link to Demo](#)

Developed a desktop productivity application featuring a Pomodoro timer and task management using **React**, **TypeScript**, and **Electron**. Designed a cross-platform UI mimicking macOS for enhanced user experience.

Discord Music Bot

[Link to Demo](#)

Engineered a music bot integrating YouTube/Spotify APIs. Implemented audio filtering and playlist management, serving a community of users with stable playback.

Anonymous Chat Platform

[Link to Demo](#)

Built a full-stack real-time chat platform using **FastAPI** (WebSocket) and **React**. Deployed with **Docker** to ensure privacy-first communication.

CERTIFICATES

- Technical Support Fundamentals – Google
- CTF Bootcamp 2023/2025 – THNCA
- Basic Cyber – CBLP
- Azure Fundamentals AZ-900 Exam Prep – Microsoft
- Supervised Machine Learning: Regression and Classification – Coursera