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🔗 <https://github.com/winth03>

Education

Computer Engineering
KING MONGKUT'S UNIVERSITY OF
TECHNOLOGY NORTH BANGKOK
2022 - 2026

Language

ไทย
English (Intermediate)

Certificates

Cybersecurity Foundation (NCSA)
Basic Cybersecurity (MOOC)

Interests

Homelab
(Home Assistant, Game Server, VPN)
Game Development
(Unity - C#, Godot - C#)

👤 Professional Summary

Computer Engineering student with experience in automation, backend development, and system workflows, focused on building internal developer platforms, automating CI/CD pipelines, and improving system reliability via AI-driven workflows.

🌟 Technical Skills

- **Languages:** Python, JavaScript, TypeScript, C#, Bash, PowerShell.
- **Frameworks & Back-end:** Django, Node.js, Next.js (React)
- **Automation & Tools:** n8n, Node-RED, GitHub Actions.
- **Infrastructure & Cloud:** Docker, VM, Linux, Azure, Cloudflare Tunnel.
- **Databases:** MySQL, PostgreSQL.

📁 Work and Experience

May
2025
-
Mar
2026

Cybertron Co., Ltd.

Cybersecurity Analyst Intern (Co-op)

- Designed an AI-driven automation system using n8n to streamline SOC workflows and reduce manual tasks
- Automated incident analysis and report generation, improving MTTR by 75%
- Streamlined Threat Intelligence gathering by integrating multiple REST APIs reducing time usage by 90%
- Monitored and analyzed security events within a SOC environment to support incident detection and response

Apr
2024
-
Oct
2024

Siam Cement Group (SCG)

Full Stack Developer (Freelance)

- Digitized over 100 legacy inventory records via a Django/MySQL API, delivering real-time access and eliminating manual entry errors.



Projects

ASCII File Encode Decode

- Built a system to encode and decode file data within ASCII art with Python-based image processing using numpy for steganography purposes

Smart Camera Project

- Engineered an ESP32-CAM gesture-recognition module with OpenCV and Node-RED, allowing hands-free control of IoT devices.

RuamMitr

- Collaborated with team members to consolidate individual mini-projects into a cohesive, multi-functional Flutter mobile portal utilizing Agile methodology and Test-driven development.