Lek Nammathao

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Profile

As a second-year Software Engineering student, I am eager to apply my skills and knowledge in a dynamic internship environment. I am highly motivated to learn from industry professionals, gain hands-on experience, and contribute effectively to a team.

Technical Skills

- Programming Languages: Python, Java, Git, Bash

Education

University of Technology Sydney, Bachelor of Engineering (Honors) — Sep 2024 – Present
- Achieved Diploma of Engineering with GPA: 6.8/7
- Achieved 20% Scholarship

Kiettisack International School — Sep 2022 – Jun 2023
- GPA: 3.35
- Cambridge Certificate: Mathematics A Level: (A), Physics A Level: (B)

Experience

Doodee King (Darling Quarter) | Kitchen Hand, Entrée & Stir-fry Assistant Chef — Sep 2024 – Present
- Maintained a high standard of hygiene and safety in the kitchen
- Working in a fast-paced and high pressure environment

Kumon | Teacher Assistance — Jun 2020 – Aug 2020
- Assisted students in building strong foundational skills and confidence in learning
- Provide a friendly and professional communication to student and parent

Projects

Self-Host Server cloud.leklek.net | Proxmox, Virtual Machine, Container — Nov 2024 - Present
- Deployed and maintained a **Media Server**, personal **Resume Hosting**, and **AI Agent Services** using containerized applications within a self-hosted Proxmox environment, ensuring availability, security, and remote accessibility.
- Implemented a **remote control system** enabling server power management (shutdown and startup) via mobile phone, enhancing accessibility and reducing the need for physical intervention.

Certificate

IEITS: 6.5 — Issued Aug 2023 - Aug 2025