Than Tint Swe

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Portfolio: https://thantintswe.me
GitHub: https://github.com/tts1196
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EDUCATION

BSc (Hons) Computing – pursuing

Open University (UK) – Distance Education
Sept 2024 – Apr 2026

- The Computing and IT Project
- Information Security
- Networking and Systems Development
- Web, Mobile, and Cloud Technologies
- Data Management and Analysis
- Software Engineering

Japanese Language and Culture Course

Asahi University (Gifu – Japan) - 2024

PROFESSIONAL SUMMARY

Inventory Assistant transitioning to IT, with hands-on experience deploying cloud infrastructure (AWS, Terraform, Kubernetes) via personal projects at https://thantintswe.me. Currently pursuing AWS Certified Solutions Architect and JLPT N2 to strengthen cloud and automation expertise. Aiming to contribute as an Infrastructure Engineer and grow into DevOps, with a focus on scalable, secure systems.

Certifications

- CCNA
- AWS Solution Architect – Associate
- CKA (perusing)

Skills

- AWS (VPC, EC2, IAM, S3, Lambda, EKS)
- Containerization Technologies (Kubernetes, Docker)
- Networking (TCP/UTP, DNS, DHCP)
- Server (Microsoft Windows Servers, Linux)

Language Proficiency

- Myanmar (Native)
- English (Business Level)
- Japanese (JLPT – N3)

EXPERIENCES

Inventory Assistant (Meisei Co., Ltd. – Nagoya, Japan)

Apr 2023 – Present

- Verified 50+ daily shipment records from Chinese suppliers, improving inbound accuracy rate to 99.8%.
- Matched ~1,200 SKUs per shipment; resolved discrepancies via same-day reshipments or discounts.
- Automated monthly inventory reports with Excel macros, reducing reporting time by 83%.
- Reduced stockouts by 75% through weekly inventory analysis and predictive ordering.

Cloud & Security Engineering - Projects (Open University UK)

April 2025 – Feb 2026

- Built AWS-based 3-tier web applications, implemented vulnerability scans and system hardening practices.
- Participated in Blue/Red Team exercises: performed penetration testing and log analysis in simulated attack-defense environments.
- Created Infrastructure as Code (IaC) labs using Terraform, demonstrating hands-on experience with monitoring automation and IAM policy enforcement.