Kaung Khant Ko

Knowledge Engineering Student

Profile

Highly skilled in blending cutting-edge AI (NLP, Computer Vision, ML, Deep Learning) with robust Knowledge Engineering to create innovative, human-centered systems. Proven ability to deliver practical solutions, from real-time Deepfake Voice Detection to complex 3D model simulations, driving the intersection of artificial intelligence and human creativity.

Contact

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📍 Mingaladon, Yangon, Myanmar

🐙 @Kaung-Khant-Ko-2212

Skills

- **Programming:** Python, Java, JavaScript, C++
- **AI/ML:** Deep Learning, NLP, Computer Vision
- **Web:** React, Spring Boot, REST APIs
- **Databases:** MySQL, Knowledge Bases, PostgreSQL
- **3D/Graphics:** OpenGL, Rendering
- **Tools/Frameworks:** PyTorch, TensorFlow, Git

Education

(2022-Current)

UNIVERSITY OF INFORMATION TECHNOLOGY

Bachelor of Computer Science in Knowledge Engineering (Undergraduate)

Experience

(2022-2024)

- Completed C++, Python, Machine Learning, Deep Learning, Computer Vision and Embeded Systems Courses from Myanmar Computer Vision Developers Team
- Pass ITPEC IP Exam

(2025-Now)

- Finalist of Korea-ASEAN AI Youth Festa
- Delivered a paper at the 6th ICAIT
- Finalist of Cybersecurity and Chatbot Development Competition
- Completed Generative AI Foundation Course

Projects

- Deepfake Voice Detection with Wav2Vec2 and LCNN
- AI-Powered Healthcare Management System
- Mahawthada: The AI Judge
- Fuzzy AI Drone Swarm Coordination System
- Virtual Tour of Our Solar System
- RAMbo Cybersecurity Chatbot
- Skincare Recommendation Chatbot Using Prolog

Paper

- Deepfake Voice Detection: Countering Deepfake Audio with Deep Learning Architectures

MCF | MYANMAR COMPUTER FEDERATION   MCPA | MYANMAR COMPUTER PROFESSIONALS ASSOCIATION

Myanmar Computer Professionals Association

မြန်မာနိုင်ငံကွန်ပျူတာပညာရှင်အသင်း

Certificate of Achievement

This certificate is proudly awarded to

RAMBO TEAM

1. Htet Aung Shine [Leader]
2. Sai Kyaw Htet Linn [Member]
3. Khin Chan Myae Ko Ko [Member]
4. Kaung Khant Ko [Member]
5. Myat Thiri Kyaw [Member]

in recognition of being selected as one of the **Top 10 Finalists**

in Cybersecurity & Privacy Chatbot

Development Competition, held in 2025,

under the APT Young Professionals and Students Program.

Tun Khine

President

Myanmar Computer Professionals Association

Verified Certificate Of Course Completion

Introducing Generative AI with AWS

Awarded to

Kaung Khant Ko

November 22, 2025

UDACITY
Part of **Accenture**

Kai Roemmelt

Kai Roemmelt
CEO, Udacity

IT Professional Examination Council (ITPEC)

and

MCF | MYANMAR COMPUTER FEDERATION **Myanmar Computer Federation (MCF)**

CERTIFICATION

This is to certify that

Kaung Khant Ko

Successful Examinees No. MMIP23A00532

has successfully passed the

Information Technology Passport Examination

of the

Information Technology Professional Examination Council

held on 22nd October 2023.

Certified Information Technology Professional

Given this on 7th day of December 2023
at MICT Park, Yangon

Min Zeyar Hlaing
Chairman
Myanmar Computer Federation