

Pyae Linn

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Gender: Male **Date of birth:** 20 Nov 2003 **Nationality:** Burmese (Myanmar)

ABOUT ME

I am a highly passionate individual with a deep interest in Artificial Intelligence, specializing in Natural Language Processing (NLP), Computer Vision, Machine Learning (ML), and Deep Learning (DL). I have gained hands-on experience in these fields and developed extensive proficiency in Python programming. Notably, I was part of the winning team, IT Pout Sa, at the Samsung Innovation Campus Al Hackathon 2024 in Myanmar, where we focused on fruit and vegetable freshness detection with Al.

In addition to AI, I have a strong foundation in various areas of computer science, including proficiency in programming languages such as Java, Python, C++, and JavaScript. I have also gained experience in database management, web development, software engineering, and algorithm design. With my diverse technical skill set, I am eager to continue contributing to innovative AI projects and further advancing my expertise in the field.

DIGITAL SKILLS

My Digital Skills

Front-end (HTML, CSS, JavaScript) | Web Backend (Apache, PHP, MySQL) | Web development (JS frontend, Java Servlets and MySQL backend) | Python (PyROOT, RDataFrame; ML: Keras, TensorFlow)

PROJECTS

ReliefBuddy: AI Mental Support Chatbot

ReliefBuddy is a chatbot application designed to provide support and assistance to individuals dealing with anxiety and other mental health challenges. The chatbot uses natural language processing (NLP) techniques to provide meaningful and empathetic responses.

Links: https://github.com/PyaeLinn01/ReliefBuddy-Al_Mental_Support_Chatbot | reliefbuddy.streamlit.app

Fruit Freshness detector

The AI Model can predict the level of ripeness of fruits and recommend that you should eat or not.

Links: https://github.com/PyaeLinn01/fruit-freshness-detector | fresh-ornot.streamlit.app

One Fashion Shop Website Design

Role: Web Developer

Link: https://github.com/PyaeLinn01/One-Fashion-Shop-Website-Design

HealthCare System JEE Web Application

Data Structure and Algorithms with Java Project FITFINITY HOSPITAL MANAGEMENT SYSTEM & ONLINE BOOKING SERVICE

Link: https://github.com/PyaeLinn01/HealthCare-System-JEE

Auto Water Pump

Auto Water Pump using Arduino and C++

Link: https://github.com/PyaeLinn01/Auto Water Pump

Text to Image Generator

Text to Image Generator using Stable Diffusion Model

Link: https://github.com/PyaeLinn01/Text-to-Image-Generator

EDUCATION AND TRAIN-ING

Education

University of Information Technology https://www.uit.edu.mm/

City: Yangon | **Country:** Myanmar/Burma |

LANGUAGE SKILLS

Mother tongue(s): Myanmar

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Chinese

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B2

Japanese

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

HONOURS AND AWARDS

[31 Aug 2024] Winner of Samsung Innovation Campus Al Hackathon 2024 Awarding institution: Sa msung

> I was part of the winning team, IT Pout Sa, at the Samsung Innovation Campus AI Hackathon 2024 in Myanmar, where we focused on fruit and vegetable freshness detection with Al

> Link: https://www.facebook.com/share/p/knE4H2iTmeStThpm/?mibextid=oFDknk

[28 Dec 2023] Information Technology Passport Examination Awarding institution: Information

Technology Professional Examination Council

MMIP23A00547 Mr. Pyae Linn

Link: https://itpec.org/statsandresults/all-passers-information/Myanmar/2023A_IP.pdf

[31 Aug 2024] **Certificate of Excellence Awarding institution:** Samsung

For the successful completion of the 40-Hour Al Comprehensive Course at the Samsung Innovation Campus.

My commitment to mastering the Artificial Intelligence (AI) and Large Language Model (LLM) has been exemplary.