

Kadipa Aung Myo Han

Data Scientist

An independent and self-motivated data enthusiast who passionate about AI, Computer Vision, Machine Learning, Deep Learning, and NLP. A strong link between theory and practical from M.eng, B.C.Sc, internships, programming contests, hackathons, and part-time TA jobs.

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Yangon, Myanmar



WORKING EXPERIENCES

- **HexCode Technologies Inc.**
Data Scientist- Yangon, Myanmar
Data analysis and predictive modeling projects
January 2021 to Present
- **International College, KMITL**
Teaching Assistant- Bangkok, Thailand
Distributed Computing
August 2018 to December 2018
- **Vision to Motion Myanmar Co., Ltd**
Intern- Yangon, Myanmar
E-lottery Project with Ruby on Rails (ROR)
May 2017 to September 2017
- **Bindez Pte. Ltd**
Researcher/Intern- Yangon, Myanmar
Myanmar NLP preprocessing tools (Thadin App)
June 2016 to December 2016

EDUCATION

- **M.Eng in Computational Intelligence Systems (CIS)**
King Mongkut's Institute of Technology Ladkrabang, KMITL
August 2018 to July 2020
- **B.C.Sc (Knowledge Engineering)**
University of Information Technology Myanmar
December 2012 to September 2017

AWARDS & RECOGNITION

- **International College, KMITL University Scholarship**
FULLY FUNDED FOR MASTER'S DEGREE
August 2018 to July 2020

SKILLS

- **Technical Skills**
Python, R, Tensorflow, Keras, Pytorch, Matplotlib
- **Soft Skills**
Critical Thinking, Creative Thinking, Problem Solving, Active Learning
- **Hard Skills**
Machine Learning, Programming, Data Analysis, Data Visualization, Modeling, Math

PUBLICATIONS

- **Black Gram Plant Nutrient Deficiency Classification in Combined Images Using Convolutional Neural Network**
8th International Electrical Engineering Congress (iEECON), 2020.
- **Classification of Nutrient Deficiency in Black Gram Using Deep Convolutional Neural Networks**
16th International Joint Conference on Computer Science and Software Engineering (JCSSE), 2019.

Certificates

- Fundamental Information Technology Engineer Examination (2017)
- Big Data Course in Acroquest Myanmar Technology Co.Ltd (2016)
- Information Technology Passport Examination (2015)

Volunteers

- Women in AI (2021)
- I-women App (UNDP, 2016)