Sein Wai Htut

Undergraduate computer science student majoring in Knowledge Engineering at University of Information Technology (UIT). Have experience in developing Android applications. Have interests in Artificial Intelligence, Computer Vision, Data Science and mobile app development.

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EDUCATION

University of Information Technology, Yangon, Myanmar

Bachelor in Knowledge Engineering

December 2016 - Current

Short Courses

DeepLearning.AI, Coursera - Deep Learning Specialization

November 2020

Imperial college London, Coursera – Mathematics for Machine Learning

August 2020

Google, Coursera - Crash Course on Python

August 2020

University at Buffalo, Coursera - Blockchain Basics

June 2020

CERTIFICATES

IT Professional Examination Council (ITPEC) – Information Technology Passport Examination (IP)

April 2019

IT Professional Examination Council (ITPEC) – Fundamental Information Technology Engineer Examination (FE)

October 2019

Fujitsu Limited – Web Application Project using PHP

August 2019

K-Lab Myanmar – Digital Fabrication Workshop (Basic)

March, 2020

UIPath - RPA Starter

July 2020

SKILLS

Data Science

Computer Vision

Android App Development

Website Development

Programming Languages

Python, Java, PHP

Programming Frameworks

Android SDK, PyTorch, OpenCV, scikit-learn, numpy, pandas, seaborn, matplotlib

LANGUAGES

Myanmar - Native Level

English - Advanced Level

Japanese - Intermediate Level

Github

github.com/seinwaihtut

Kaggle

kaggle.com/seinwaihtut

linkedIn

linkedin.com/in/seinwaihtut/

PROJECTS

Personal Side Project

Android app to track currently airing TV Shows and option to download via p2p sharing. Developed using Android Java SDK. Available on Github.

Course Work Projects

First Year of University - Static Website using HTML, CSS and JavaScript (Group Project), Command Line Game using C++ (Group Project)

Second Year of University - Developed a Desktop App using JAVA and Swing (Group Project)

Third Year of University - Website for tracking Daily Schedule using PHP and Laravel (Group Project)

Fourth Year of University - Data Science Project on Analysing Crops (Group Project)

Fifth year of University (Current) - Pothole Detection using Transfer Learning (Computer Vision)