WAI YAN MIN MIN (ZACK)

Software Developer / Data Science student

DETAILS

Singapore, Singapore
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PROFILE

Motivated and detail-oriented Data Science student pursuing a Bachelor's degree, with hands-on professional experience in mobile app development using the Flutter framework. Skilled in Python, R, and machine learning techniques, with growing expertise in deep learning and computer vision. Passionate about leveraging data-driven insights and intelligent systems to create innovative and practical solutions. Adept at both software development and analytical problem-solving, bridging the gap between application engineering and artificial intelligence.

EMPLOYMENT HISTORY

Freelance Flutter Developer, Timeworld, Remote

JAN 2025 — PRESENT

- Worked closely with client on day-to-day development tasks to ensure smooth progress and alignment with project goals.
- Maintained and debugged the mobile application to improve performance and ensure reliability across Android and iOS platforms.
- Assisted in updating the app to meet the latest Google Play Store and Apple App Store compliance requirements.

Frontend Developer, Mom&Pop (Thailand), Remote

DEC 2023 — FEB 2024

- Work with a team of five to develop mobile application for both customer and shop owners.
- Integrate and work with IOT devices such as printer, bluetooth printer and scanners for the app which helped increase the numbers of user by a lot.
- Work closely with the field team to encounter the bugs found on specific devices of the users to help increase the customer satisfaction

Flutter Developer (Volunteering), TeeHtwin Non-profit Org, Remote

OCT 2023 — APR 2024

- Manage the frontend team and assign tasks weekly
- Develop various kinds of mobile applications from Music App to Banking App using Flutter framework
- Work closely with shareholders to get the best product.
- Maintain and handle bugs from previous applications.

Freelance Developer, Upwork Platform, Remote

JUN 2023 — MAR 2024

- Collaborated closely with U.S.-based clients to design, develop, and deliver complete mobile applications from scratch using the Flutter framework.
- Designed intuitive UI/UX layouts and implemented user interfaces for multiple core features, ensuring a seamless and engaging user experience.
- Applied strong problem-solving and debugging skills to identify and resolve complex issues efficiently, ensuring high-quality and reliable app performance.

Curriculum Developer, Pace Online English School (Myanmar) , Yangon

DEC 2019 — FEB 2021

- Researching and creating curriculum about HTML, CSS and JS
- Work closely with project manager for development of the curriculum

EDUCATION

Diploma in Info Communication, PSB Academy, Singapore

APR 2024 — PRESENT

- Learn Python programming to develop 2D game using pygame module and OOP concepts
- Networking basic understaning
- Cypher Security basic understaning

NCC UK diploma in Computing, KMD Institute, Yangon

MAR 2022 — PRESENT

- Graduated with ALL DISTINCTIONS in all subjects
- Learned C# to develop window application.
- Learned HTML,CSS, and Javascript to develop frontend of the website.
- PHP for server side language and mySQL to manipulate data and to design a database system.

Software Engineering, University of Information Technology(UIT), Yangon

DEC 2019 — APR 2020

- Dropped out due to covid-19

Bachelor's Degree in Data Science, University of Hertfords, Singapore

JAN 2025 — APR 2026

- Data Analysis using python and R
- Machine Learning, Deep learning, Natural Language Processing using python
- Statistics
- Linear Modeling

LINKS

Github   StackOverFlow   LinkedIn

SKILLS

Python

Git

Figma

AWS

ML libraries (scikit-learn, XGBoost, LightGBM, etc.)

Natural Language Processing Libraries

Firebase

Flutter

MySQL

Basic Data Analysis python libraries (pandas, numpy, matplotlib, seaborn, etc.)

Deep Learning (TensorFlow, Keras, PyTorch)

LANGUAGES

English

Burmese