HTOO WAI YAN

Software Engineer

Experienced in software engineering
Enthusiastic in teaching
Eager to learn new technologies and tools

- linkedin.com/in/htoo-wai-yan
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- Mandalay

SKILLS

- HTML, CSS, JavaScript
- Bootstrap, Tailwind
- TypeScript
- Angular, React
- NodeJS, Express
- Dart, Flutter
- Python
- MySQL, PostgreSQL, MongoDB
- Git, GitHub

WORK EXPERIENCE

Instructor
Mandalay Software Institute
May 2022 to Present
- Teach Web Development, Mobile Application Developement, Backend Development and DBMS
- Manage and guide the students through Intensive Training and Industrial Attachment Scheme

Software Engineer
TastySoft Software Co., Ltd
April 2021 to Present
- Work closely with CEO, stakeholders, project managers and others to collect requirements and design the application
- Plan, structure, and design the database, applications and APIs for the project.
- Manage and lead the development teams
- Release documentations for the projects
- Write robust, clean and reusable codes
- Test and debug applications
- Deploy applications on cloud and app stores

EDUCATION

- **University of Medicine Mandalay**

  Dec 2014 to Feb 2020

ACHIEVEMENT & CERTIFICATION

- **AWS Certified Cloud Practitioner**

  Dec 2022

- **AI Programming with Python Nanodegree, Udacity**

  Nov 2022

PROJECT EXPERIENCE

Class on Cloud

- **A online learning platform where teachers, students and parents meet**
- Technology Stack – Angular, Flutter, NodeJS, PostgreSQL
- Features – Online Learning Platform

    Communication for classes, schools, students and parents

Hein Group Transportation

- **A mobile application where passengers can book ticket online**
- Technology Stack – Angular, Flutter, NodeJS, PostgreSQL
- Features – Admin Dashboard, Trip creation, Online Ticketing System

Sein Kyaw Moe Gold and Jewelry

- **A Point of Sale system where one can handle inventory, sales, etc… in one place**
- Technology Stack – Angular, Flutter, NodeJS, PostgreSQL
- Features – Point of Sale System

Hein Group Business

- **An application to handle finance of personal and business**
- Technology Stack – Angular, Flutter, NodeJS, PostgreSQL, Firebase
- Features – Expense Tracker for Personal and Business