



KHANT KO KO

SENIOR SOFTWARE
ENGINEER



Personal Detail



05 Oct 1992, Single



Ahlone Township, Yangon



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[Portfolio \(triplek07.github.io\)](https://triplek07.github.io)



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Skills

ASP .NET & C#



Flutter



Java



Angular



SQL



About Me

Innovative, task-driven professional with 7+ years of experience in Windows, Web, and Mobile development across all sites of industries. Equipped with a record of success in consistently identifying and providing the technological needs of companies through ingenious innovation.



Education

B.C.Sc

2009 - 2013

University of Computer Studies Yangon

B.C.Sc (Hons.)

2013 - 2014

University of Computer Studies Yangon

Professional Web Developer

Jan 2014

Devnet Solution Provider

Domain Driven Design Architecture

July 2016

Myanmar Region Computer

Professionals Associations

Database Administration

August 2019

Gesto College



Work Experience

Myanma Apex Bank

Jan 2021 - Current

Senior Business Analyst

- Develop in-house projects using Flutter, Angular, Java, Oracle Database, and WebLogic Server
- Collaborate with other development teams

Myanmar Information Technology

2016 - 2021

Senior Software Engineer

- Handle and support reliable solutions through innovative technologies for large local retail systems and ERP.
- Provide business insight, and sales forecasting using Azure, Power BI, and Power Apps.

Expertize

- App, Web, Mobile Development
- Database Management
- Data Centralization and Migration
- Replication and Mirroring
- Power BI
- Azure Cloud
- ERP and Retails
- Git, Bitbucket, TFS and VSS
- Photoshop

Work Experience

System Gear Myanmar

2014 - 2016

Junior Software Developer

- Develop a transportation management system and cheque issuing system.
- Problem-solving, customization, and reporting.

Devnet Solution Provider

2013 - 2014

Junior Software Developer

- Develop ERP, POS, and website using ASP.Net and .Net.

Completed Projects

Internal Communication App - MAB

Application to communicate within the organization including

- Making announcements, members and groups management
- Knowledge sharing of banking services to improve skills with training videos and documents

Language: Flutter, Java(Spring Boot) & Angular 8

App Link: [MAB INTERCOMM](#)

Threshold Transactions Report - MAB

Send detailed information of transactions over a specific amount to the Center Bank of Myanmar

- Extract data from core banking and transform it according to CBM requirements
- Send PGP encrypted zip file via Email

Language: C#

Merchant Integration - MAB

Payment integration between merchant and OBDX (Oracle Banking Digital Experience)

- Communicate with merchants to be able to make payment via website or inside the app

Language: Java(Spring Boot) & Angular 8

Other projects - MAB

Q&A System

- A system like 'Google Form' to test the skills and knowledge of staff

eDocument System

- Converting loan contracts to electronic documents using the system to store, search, retrieve and centralize all from branches.

OBDX UI Branding

- Customize the whole application theme according to the UI/UX department's requirements.

CMHL BI Solution - MIT

CMHL wants all the City Marts, Oceans, and Seasons retail data to combine and do business insights using Power BI

- Creating a centralized data server and data sync service to sync data from all branches every night.
- Creating ETL processes to improve performance and speed of loading Power BI reports.
- Scheduling the ETL processes for day-to-day upcoming transactions using SQL Agent Jobs.
- Creating Power BI reports according to the requirements.

Tools: MSSQL Integration Service (SSIS) and Power BI

Microsoft Dynamic 365 CRM Integration with Power BI - MIT

Integration between D365, Azure, and Power BI services to make business insights

- Connect D365 to pull all the data and store it in our Azure SQL database using SSIS packages.
- Creating ETL processes to improve performance and speed of loading Power BI reports.
- Scheduling the ETL processes for day-to-day upcoming transactions using Azure Data Factory.
- Creating Power BI reports according to the requirements.

Tools: MSSQL Integration Service (SSIS), Azure Cloud Service and Power BI

V5 ERP - MIT (Enterprise Resource Planning)

Customized ERP system developed by MIT which is the integrated management of core business processes to collect, store, manage data, and track down business resources

- Add customized features and reports to sales order processing, purchase order processing, inventory, and data transfer (Between Head Office and Branch)
- Also support customer services

Language: C#

Retails System - MIT

- Changing to centralize system in 2018 – Data Migration
- Opening new branches - setup POS and server configuration
- Auto sales data uploading
- Auto generate sales reports of all branches

Language: C#

Transportation Management System - System Gear Myanmar

System for managing transportation companies that take responsibility for shipping goods and cargo to the ordered location. Managing orders, payments, and expenses.

Language: C#

Cheque Issuing System - System Gear Myanmar

Reading and writing information to and from cheques to perform various banking functions. It can be configured to print the whole MICR line with specific company details such as company name, branch code, account number, and bank name.

Language: C#



Completed Projects

Finance - Devnet

Small application software that records and processes accounting transactions within functional modules such as accounts payable, accounts receivable, and general ledger referenced to MYOB.

- Sales orders & invoicing
- Purchase orders
- General Ledger

Language: C#

E-Learning System - Devnet

A system for students to self-learn by watching lesson videos without lecturers.

- Records students' attendances and tests results
- Improvement graphs of students for each course

Language: C#

Gem & Jewelry - Devnet

A website to promote special items and let customers check available stocks and make orders online

- POS
- Reports by month, year, customer, product, etc.
- Alert to refill inventory
- Discount based on VVIP/VIP/Standard card or promotion day

Language: ASP.NET

Portfolio

Creating own responsive portfolio website at github.io to show evidence of work and experience that I have done.

Language: Dart (Flutter)

Link: [Portfolio](#)



Additional Info

- Flexible person with good interpersonal communication skills and technical skills.
- Fast learner and love to cooperate with internal teams and external members.
- Strong analytical skills and problem-solving skills.
- Ability to meet deadlines and manage multiple projects.
- Always willing to learn new things.