

Main Specialization

- ASP.NET(C#)
- ASP.NET Core
- Angular

Programming Languages

- C#
- Angular

Databases

- MSSQL
- MySQL

Cloud Services

- Azure
- AWS

Previous work experience

Jan 2023 - Present **System Analyst**

Qualcomm

I immersed myself in the semiconductor industry and gaining deep insights into chip production. I also honed my sk ills in agile routing and Scrum meth odologies, leading to efficient project delivery.

Yamin May

Software Engineer

Summary

Experienced .NET Developer

With over 7 years of expertise in development, implementation, and systems analysis for web and client/server applications using ASP.NET (C#) and ASP.NET Core.

Skilled in building enterprise-level web applications, integrating Web APIs, and third-party systems, and leveraging UI technologies like Angular, HTML, JavaScript, and TypeScript.

Strong team player with effective communication skills and a passion for connecting business needs with cutting-edge technology. Eager to continuously learn and adopt new advancements in the tech field.

Work experience

System Analyst

Qualcomm

Collabera Digital

Wedding, MapDB, MapView

- Project Description
 - Wedding program is a system where all the measurement result files from every process of wafer manufacturing (Front End, Back End) are wedded.

Feb 2023 - present

- MapDB is a solution that can keep track of all the wafer inspection results from different machines (measurement)
- o Find the detected defect of the wafer from the measurement result file.
- · Where we can identify total bad chips in every measurement.
- Provide an overview of the wafer die map (Good Chips, Bad Chips, etc...)
- MapView A tool for the user to view and verify all the measurements uploaded into MapDB for a particular lot number.
- · Technology Used.
 - o Asp.net MVC Framework 4.5, .Net Core 6, C# Window
 - MSSOL
 - o Agile, Scrum
- Responsibilities
 - Focuses and completes work on time.
 - Understands the basic features of the system.
 - o Collects information and identifies the work related to systems.
 - Collaborates with individuals inside the team to complete the team's work.
- Role
 - System Analyst
- · Version Control
 - Azure DevOps

Jan 2021 - Nov 2022 **ASP.Net API Developer** <u>OnePay</u>

I gained extensive experience withi n the FinTech environment, Payment system, and working on live banking applic ations. I adeptly handled user issue s and deployed applications servin g thousands of users, significantly i mproving their experience.

Nov 2017 - Dec 2020 **Web Application Developer**

Myanmar High Society

Starting as an intern, I quickly lever aged my learning to secure my first role.

Throughout my journey, I gained div erse experiences and took on vario us overseas projects, collaborating internationally with teams in Singa pore and Japan.

ASP.Net API Developer

<u>Onepay</u>

Onepay App, Business App, Admin Web portal

- Project Description
 - o Onepay is a lifestyle application connecting users and businesses.
 - o Its mobile money app offers a digital experience and lets you store, transfer, and spend money straight from your smartphone.
 - o It was created as a solution to facilitate e-wallet financial services and digital payments to the people of Myanmar.
 - o It has a lot of features one-touch in-app purchases and professional customer services that meet users' requirements.
- · Technology Used.
 - o Net Core 2.0
 - Asp.net MVC Framework 4.5
 - o MySQL 5.6
- Responsibilities
 - o Discuss project flow and design with BA and project manager depending on the user requirement, Jira Story.
 - Implement and Test Web APIs for React Client Application by Jira Story within the deadline
 - Test APIs and fix bugs proposed by the tester and project manager's review.
 - o Third-party integration
 - · Support UAT and production deployment
- Role
 - Asp.Net API Developer
- · Version Control
 - SVN

Web Application Developer

Nov 2017 - Dec 2020

Jan 2021 - Nov 2022

Myanmar High Society

Shopdoora e-Commerce App

- · Project Description
 - Shopdoora is a complete e-commerce system for buyers and sellers with various platforms such as Web, Android, and iOS.
 - o It has a very nice and easy e-commerce system that allows buyers to buy with various integration payment platforms.
 - The seller can check all orders and payment info from its seller app.
- · Technology Used
 - o Asp.Net Core(Web API Service)
 - o Entity Framework Core
 - o MSSQL
- Responsibilities
 - API integration & development
 - o Payment Gateway Integration
 - o Database design
 - Support UAT
- Role
 - Senior Asp.net Developer

- Version Control
 - o Git

BCA (Offshore development for Singapore)

- Project Description
 - BCA is a building and construction authority project for the Singapore Government.
 - o It targets building and construction authorities.
 - Public for license, permit, and certification applications to BCA for approvals.
 - o Information on Building Environment.
- · Technology Used
 - Asp.Net (Web API Service, Microservice)
 - o MSSQL, Stored Procedure
 - Angular (Prime-NG Angular UI component)
- · Responsibilities
 - o Developed both frontend and backend for the specified modules.
 - o Analyse Technologies to meet the project requirements with the best performance
 - Support UAT
- Role
 - o Senior Web Application Developer
- Version Control
 - SVN

Voxer OMS (Offshore development for JAPAN)

- Project Description
 - Voxer OMS is an order management system that works with Salesforce Commerce Cloud.
 - It targets Business-to-Consumer (B2C) e-commerce across digital channels.
 - Order management function consists of B2C business processing information and master information.
 - Business Processing Information Management, Sales order acceptance,
 Processing shipment, Creating Invoice, Confirming payment, and Periodic work.
- Technology Used
 - · Ruby on Rails
 - MySQL
 - o Angular (Angular Material, Angular Flex-Layout)
 - o jsPDF A library to generate PDfs in JavaScript
 - Agile Methodology
- Responsibilities
 - Analyse System Requirements
 - o Analyse Technologies to meet the project requirements with the best performance
 - o Structure database design
- Role
 - Full support development for the shipping information module.
 - Support UAT
- Version Control
 - Git

eHealth Assist (Offshore development for SINGAPORE)

- Projection Description
 - o E-Health Assist is a Health System Management project
- Technology Used
 - o ASP.Net, MVC, Bootstrap CSS, Query, MSSQL

- · Responsibilities
 - Analyse Technologies to meet the project requirements with the best performance.
 - Full support was developed for Survey Forms' responsiveness and assistance to seniors.
- Role
 - o Junior Developer

Yay Pan Sar

- Project Description
 - YayPanSar is an online shopping mall where you can buy and sell everything you want in-app.
 - Easy to use and comfortable to shop from home.
- Technology Used
 - HTML, CSS, MVC5, Bootstrap, JavaScript, Microsoft SQL, Asp.net.
- · Responsibilities
 - o Analyse Technologies
 - Develop both frontend and backend for specified modules under senior guidance.
- Role
- Junior Developer

B.C.Sc Dec 2012 - Dec 2017 University of Computer Studies Yangon Diploma in English Jun 2019 - Jan 2020 National Centre for English Language

General English Classes

International House

