

# Yamin May

## Software Engineer

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## 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

Feb 2023 - present

#### 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.
  - **MapDB** is a solution that can keep track of all the wafer inspection results from different machines (measurement)
  - 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.
  - Asp.net MVC Framework 4.5, .Net Core 6, C# Window
  - MSSQL
  - Agile, Scrum
- Responsibilities
  - Focuses and completes work on time.
  - Understands the basic features of the system.
  - 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



## 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 skills in agile routing and Scrum methodologies, leading to efficient project delivery.

**Jan 2021 - Nov 2022**  
**ASP.Net API Developer**  
OnePay.

I gained extensive experience within the FinTech environment, Payment system, and working on live banking applications. I adeptly handled user issues and deployed applications serving thousands of users, significantly improving their experience.

**Nov 2017 - Dec 2020**  
**Web Application Developer**  
Myanmar High Society.

Starting as an intern, I quickly leveraged my learning to secure my first role. Throughout my journey, I gained diverse experiences and took on various overseas projects, collaborating internationally with teams in Singapore and Japan.

**ASP.Net API Developer**  
Onepay.

#### Onepay App, Business App, Admin Web portal

- Project Description
  - **Onepay** is a lifestyle application connecting users and businesses.
  - Its mobile money app offers a digital experience and lets you store, transfer, and spend money straight from your smartphone.
  - It was created as a solution to facilitate e-wallet financial services and digital payments to the people of Myanmar.
  - It has a lot of features one-touch in-app purchases and professional customer services that meet users' requirements.
- Technology Used.
  - Net Core 2.0
  - Asp.net MVC Framework 4.5
  - MySQL 5.6
- Responsibilities
  - 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.
  - Third-party integration
  - Support UAT and production deployment
- Role
  - Asp.Net API Developer
- Version Control
  - SVN

**Web Application Developer**  
Myanmar High Society.

**Nov 2017 - Dec 2020**

#### 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.
  - 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
  - Asp.Net Core(Web API Service)
  - Entity Framework Core
  - MSSQL
- Responsibilities
  - API integration & development
  - Payment Gateway Integration
  - Database design
  - Support UAT
- Role

- Senior Asp.net Developer
- Version Control
  - Git

#### **BCA (Offshore development for Singapore)**

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

- Role
  - 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
  - Angular (Angular Material, Angular Flex-Layout)
  - jsPDF - A library to generate PDFs in JavaScript
  - Agile Methodology

- Responsibilities
  - Analyse System Requirements
  - Analyse Technologies to meet the project requirements with the best performance
  - 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
  - E-Health Assist is a Health System Management project
- Technology Used

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- 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
  - 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
  - Analyse Technologies
  - Develop both frontend and backend for specified modules under senior guidance.
- Role
- Junior Developer

### Education

**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

### Achievements



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