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Yangon Township, Myanmar

9.5.1997

Education

Bachelor of Computer Science
(B.C.Sc.)
University of Computer Studies,
Taungoo
2013 – 2019

Expertise

System Analyst

Full Stack Developer

Language

English(Intermediate)

Japanese(Basic)

Myanmar(Native)

PHYOEI SAN

Full Stack Developer

Profile

Experienced Full Stack Developer and System Analyst with over 5 years in the IT industry, including almost 3 years as a Full Stack Developer and 3+ years as a System Analyst. Proven expertise in designing and developing scalable web and desktop applications. Strong knowledge of both frontend and backend development, system analysis, and cloud technologies. Committed to delivering user-focused solutions and maintaining high code quality standards.

Work Experience

2023
–
2025

Index Net Solution Co., Ltd Full Stack Developer

- Conducted user interviews and requirement gathering to Developed and maintained web applications using Angular , ASP.NET Core Web API and MSSQL .
- Built and enhanced Windows desktop applications with Windows Forms App.
- Integrated FastReport, RDLC, PDF Make and Bold Report for dynamic report generation.
- Designed and implemented cross-platform native applications using MAUI.
- Collaborated with teams for continuous improvement and optimization. Handled code versioning and deployment via Azure DevOps and GitHub.

2019
–
2022

First National Life Insurance Co., Ltd System Analyst

- Conducted user interviews and requirement gathering to define system requirements.
- Translated business needs into technical specifications and solutions
- Supported and trained end-users during system implementation.
- Led system enhancements and coordinated with developers for implementation
- Generated and retrieved reports using MSSQL to ensure data accuracy and timely delivery.



Technical Skills

- **Languages & Frameworks:** Angular, HTML, jQuery, Bootstrap, CSS, SCSS, JavaScript, TypeScript, C#, ASP.NET Core, Syncfusion, Web API, MVC, Windows Forms App, Entity Framework Core, Hangfire, SignalR, PWA, MAUI, Lambda Expressions, MVVM Pattern, FastReport, RDLC, PDF Make, Bold Report And Unit Testing.
- **DBMS:** SQL Server 2014 – 2022, MySQL, SQLite, MangoDB.
- **Version Control :** GitHub and Azure DevOps.
- **Web Service :** Restful API, Postman and Swagger API .
- **Hosting and Domain :** IIS , SmarterASP.Net (Smarter), Azure Cloud and AWS .
- **Web Design :** Photoshop and Figma.



Functional Skill Set

- Quick Learning
- Strong Problem-Solving & Debugging Skills
- System Analysis & Requirement Gathering
- Collaboration & Communication with Stakeholders



Projects

PSW Terminal for Oil

- Developed a web-based application to manage terminal operations, including oil inventory, imports, and logistics. Implemented Angular, Syncfusion, HTML, JQuery, Bootstrap, CSS, Typescript for the front-end, ASP.NET Web API for the back-end, Hangfire and MSSQL for data storage.
- Deployed the application on-premises with IIS and managed deployments via Azure DevOps.

Warehouse Management System (WMS)

- Designed and implemented a system for tracking inventory, managing orders, and streamlining warehouse processes.
- Technologies: Angular, HTML, Syncfusion, JQuery, Bootstrap, CSS, Typescript, ASP.NET Core Web API, MAUI, MSSQL, Azure Cloud Services and Azure DevOps.

eVisa Myanmar Website V3

- Created a web application for managing eVisa applications v3, applying visa processes.
- Technologies: Angular, HTML, Syncfusion, JQuery, Bootstrap, CSS, Typescript for front-end, ASP.NET Core Web App MVC (Control User app), Console App (migration process), ASP.NET Core Web API (back-end), MSSQL, Hang fire and Azure DevOps.
- Reference link is <https://evisa.moip.gov.mm/>

TMS Gate Terminal System

- Developed a multi-project system for gate operations, weight bridge, and documentation.
- Technologies: Angular, HTML, Syncfusion, JQuery, Bootstrap, CSS, Typescript for front-end, ASP.NET Core Web API, Windows Forms App (.Net Framework), MSSQL, GitHub.
- Modules include TMS_Web (documentation and reporting), TMS_Gate (gate processes), TMS_Weight (weight bridge), and TMS_Api (common back-end logic).

YGW Management System

- A donation-based project for managing daily monastery school operations and donation tracking.
- Technologies: Angular, HTML, Syncfusion, JQuery, Bootstrap, CSS, Typescript, ASP.NET Core Web API, MSSQL and Azure DevOps.

Chat App

- Developed a messaging and file-sharing application for a logistics company.
- Technologies: Angular, HTML, JQuery, Bootstrap, CSS, Typescript, ASP.NET Core Web API, SignalR, MSSQL, Azure Cloud Services And Azure DevOps.

Medical Checkup System

- Developed a web-based application to streamline the medical checkup process, including patient registration, test result entry, and report retrieval.
- Technologies: Angular,HTML ,Syncfusion,PDFMake,Jquery ,Bootstrap,CSS,Typescript, ASP.NET Core Web API, MAUI, MSSQL, Azure Cloud Services and GitHub.

Gold Smith System

- Designed and implemented a web application for goldsmith shop management covering processes like receiving, purchasing, selling, ordering, and report generation.
- Technologies: Angular,HTML ,Syncfusion,PDFMake,Jquery ,Bootstrap,CSS,Typescript, ASP.NET Core Web API, MAUI, MSSQL, Azure Cloud Services and GitHub.

Charter Flight System

- Built a web-based system to manage charter flight ticketing workflows including planning, booking, ordering, invoicing, and reporting functionalities.
- Technologies: Angular,HTML ,Syncfusion,PDFMake,Jquery ,Bootstrap,CSS,Typescript, ASP.NET Core Web API, MAUI, MSSQL, Azure Cloud Services and GitHub.