# Marilyn Thanawiwatchaikun

Address: Condo IDEO Ratchada-Sutthisan 1019/270 Sutthisan road, Ratchada, Din Daeng 10400 Email: Marilyn.Thana@gmail.com Tel: 0972916597 Website: https://github.com/yodenpeak/EC-Sensor, https://github.com/DevYod/AusThaiPolicy

### **Career Summary**

5+ years of experience in mobile, website and backend development with strong skills in C#, Xamarin, .NET MAUI, Azure, SQL and webAPI. Proven ability in requirement gathering, design system workflows, cross functional collaboration and deliver scalable solutions in Agile and waterfall environment.

#### **WORK EXPERIENCE**

## Programming Analyst - Prosper Consulting Co., Ltd

Sep 2018 - Nov 2020

- Developed and test mobile banking applications using Xamarin for iOS and Android.
- Designed, implemented, and test secure web forms using C#, HTML and CSS.
- Managed and Optimized SQL Server databases for backend solutions.
- Built and consumed RESTFul APIS, SOAP and Microservice using c#.
- Improved SQL Server query performance by optimization and specification & API Docs.
- Collaborated with stakeholders (PM,QA and UX/UI teams) to ensure business alignment.

### Software Developer - Online Asset Company Limited

Mar 2021 - Oct 2022

- Create internal Windows application using C# to streamline company operations.
- Utilized SQL Server for database management and performance optimization.
- Developed and maintained SOAP APIs and web services.
- Create an application form by using swiftUI for MacOS and collaborated with stakeholders (Agile)
- Learn and understand business process, system integration points and test

#### Founder - AusThai(Cross-platform Mobile Application)

Jan 2024- Present

- Built a cross-platform app for Job and accommodation listings for Thai users in Australia.
- Leveraged Azure Could, Web API, and SQL Server for scalable backend infrastructure.
- Developed mobile app using Xamarin. The new version is created by .NET MAUI
- Integrated RESTful APIs with C# and JSON.
- Published on App Store and google Play follow standard
- System Design & Workflow(Data flow diagrams and ER diagrams).
- Documented functional specifications and API integration flows, use case and user stories document, and test. and Achieved 1.5K+ downloads across Australia, Thailand and US.

#### SKILLS

- Programming Languages: C#, HTML, CSS, JSON, XML, and Javascript
- Tools: .NET MAUI, Xamarin, Trello, Jira, figma and Postman
- Cloud Platforms: Azure (App services, Storage and SQL Server)
- Version Control: Git, SourceTree
- Database: SQL server
  Technology: Agile & Scrum, waterfall

#### **EDUCATION**

#### Advanced diploma of Cybersecurity 2023-2025

• NVR Education, Sydney Australian

#### **Bachelor of Computer Engineering**

Srinakharinwirot University Grauated: August 2018

#### **INTERESTS**

- Korean drama
- Languages
- Board games
- Travel