# Stan Tyl.

Power Apps - DYNAMICS 365 / .NET Azure - DEVELOPER

35 years <u>Stantyl.it@gmail.com</u>

+44 7411098513 - mobile or whatsapp

Contractor - Remote in EU,UK

+ 10 years of experience in .Net integration and Microsoft CRM Dynamics

# **Technical Skills**

#### **Programing Skills**

- CRM Dynamics 365 CE online CRM Dynamics 2011 -2013-2016 Power Apps ,Power BI, Power Automate Dynamics FO Finance and Operations
- Azure Integration

#### Backend

 .NET et NET CORE /NET 5 ASP.NET MVC, C#, .NET API , Azure function, vb.net,vb6, NUnit, Dax, power apps fx ,python

## Tools for Dynamics 365

 Xrm toolbox, plugin registration-profiler, LevelUp, crm api rest builder, SSIS, SSRS, Ribbon Workbench, KingswaySoft, Center of Excellence (CoE) Starter Kit, Sharepoint, OneNote, X++

#### Frontend

 Angular 2+, React, JavaScript, HTML 5, JQuery, CSS, grunt, webpack

#### Tools

 VISUAL STUDIO 2010- 2019, VS CODE, MANGEMENT STUDIO, Azure DevOps,

## Source Management

TFS, GIT, JIRA, AZURE DEVOPS

#### Database

Oracle, Access, Microsoft SQL, AZURE Server,

#### Other CMS

Sitefinity, Umbraco

# Language

English Fluent French Native

# Experiences

## 01.2023 -Today

### Chamber of Commerce (LU), contractor

#### Power Apps and Dynamics 365 Senior Developer

Context: chamber of Commerce Of Luxembourg needed to synchronize Dynamics 365 CRM with 3 party applications.

- Integration of Dynamics 365 with 3 party application (Power Automate, Plugin, Azure Function, SSIS, Console APPS)
- Customization of the Crm Dynamics 365 module (javascript, plugin))
- Azure service Bus integration
- OAuth integration of Rest Web Api and Azure server
- Deployment of Center of excellence Toolkit to manage and monitor existing apps in the company
- Testing via EasyRepo by Mircrosft and Selenium,.NET CSharp
- PCF

Technologies: .NET, C#, Azure devops, Git, Power App, Agile, CRm 365, Xrm toolbox, plugin registration-profiler,, LevelUp, crm api rest builder, SSIS, SSRS, Ribbon Workbench, KingswaySoft, Fluent UI,

# 01.2022 -12-2022

#### Nouryon (NL)- chemicals for industries, contractor

#### Power Apps and CRM Dynamics 365 Senior Developer and functional consultant

Context: Migration of a dynamics 365 sales project due to an acquisition (Nouryon/Nobian) Netherland

- Configuration on Dynamics 365 CRM and prepare for migration
- Creation from Scratch Model Driven App Power APPS
- o Power Automate integration via Dataverse, and custom connector
- Manage security roles
- Reporting integration and creation (Crm Dashboard, Power Bi, SSIS)
- Creation of Business Process flows
- Integration with Power Pages (ex Portals) ,SharePoint
- Data migration, (KingWaySoft,console app, crm toolkit)
- Development and implementation of plugin, workflow in C#, SDK, visual studio
- Integration via c# api and azure function
- Development of Javascript and implementation of PCF controls from mainly PCF gallery
- Produce technical specifications based on functional design specifications for D365 solutions.
- o integration with azure devops /Git creation for multi developer purpose
- Integration with Power Automate and custom connectors
- Azure devops integration (Ci/cd piplines)
- Advice customer about the configuration, environment, best practices.

Technologies: .NET, C#, Azure devops, Git, Power App, Agile,CRm 365, Xrm toolbox, plugin registration-profiler,, LevelUp, crm api rest builder, SSIS, SSRS, Ribbon Workbench, KingswaySoft, Fluent UI



# Equiniti, contractor uk – (Finance)

#### Senior Software .NET Developer Dynamics 365 CE / FO

Senior developer Crm 365 customer Engagement (CE) / .NET and Asp.net web developer for financial industry application.

- Creation of APi and Unit Testing for CRM Dynamics 365 application
- Azure api deployment ( authorization, automatic deployment)
- Create custom process (custom workflow) Plugin for Dynamics
- Configure Crm Components
- Dashboard development
- Front-end javascript customization
- Power Automate : create cloud flow integration with different connectors(office, sap, sharepoint)
- Business rules development
- Powershell scripting sharepoints
- Customize basic settings For Dynamics Finance and Operation(ledger, invoice matching)

Technologies: .NET MVC, .NET Core, API, Web Services, MS SQL, C#, Azure; Git, Power App, Agile, CRm 365, Xrm toolbox, plugin registration-profiler, LevelUp, crm api rest builder, SSIS, SSRS, Ribbon Workbench, PowerApps

# 10.2016 - 02.2019

### Aon -(Insurance) contractor

## .Net CRM Developer for insurance broker

Technical and functional consultant on CRM Dynamics 2016 on premise and .NET Asp.NET MVC

- Built, tested and deployed scalable products based on ASP.NET MVC Techology
- MS SQL DATABASE management ( store procedure, view, and optimization)
- Support of application on .net technologies ASP.NET and CRM Dynamics applications
- Configuration of CRM Dynamics 365 modules (ex: security, email services, entity management, field configuration, plugins and custom workflows)
- Web Api /Azure for CRM Dynamics endpoint
- Azure pipeline integration

Technologies: Technology: Visual STUDIO 2015, 2010, ASP.NET MVC, MS SQL, ,VBA, C#, SQL, google, Angular, power bi, Azure, Web Services, CRM Dynamics 365 online and pemise



09.2012 -12.2016

# HSBC (banking), Sheffield, UK

## .Net fullStack Devloper

- Migrate solutions from ACCESS /EXCEL VBA on Asp .NET MVC
- JOBS (console applications C#, VB.net)
- Reports via Crystal reports
- o MS CRM Dynamics 2011 implementation, Customization, Development
- SQL Server Integration Services SISS Packages
- Tests

Technologies: Asp.net, WebForms MVC, C#, Vb.net, Framework 4.5, Excel, Access VBA, Visual Studio 2010-2012, JQuery, Ajax, Html, Entity Framework, RTC, JQUERY, Bootsrap, CSS, webservices, Dynamics Crm 2011

09.2011 - 08.2012

Credit Agricole via Hay's Paris

## .NET Developer

- o Translate business requirements into technical solutions.
- Developing tactical solutions using VBA / SQL/ Access/ C# .NET , VB.net
- Dashboard solution
- Add-in for Excel Office in C# via visual studio

Technologies: VBA, Excel, Access, Net, Visual Studio 2010, EXCEL ADDIN

# Education and certification

	Certification Microsoft: PL-900: Power Platform Fundamentals
2022	Certification Microsoft: PL-920: Dynamics 365 Fundamentals (ERP) Certification Microsoft: PL-910: Dynamics 365 Fundamentals (CRM)
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2018	Post graduate studies : IT Data science – (Power Apps, Machine Learning, Power BI , .NET, Data integration SQL, SSIS ) – WSZIB
2010	Master of Science : Financial Markets, SKEAMA BS
2009	Master Of Science: Corporate Finance, EMLV

# **Hobbies**

Long distance swimming, trekking