# Ashish Vishwakarma



## Dynamics 365 CE Technical Consultant

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## PROFESSIONAL SUMMARY

- Microsoft Certified Professional having 7.5 years of experience with strong knowledge in developing & designing applications on Dynamics 365/Dataverse/PowerApps/Model Driven Apps.
- Developed XrmToolBox Plugin (<a href="https://xrmtoolbox.com/plugins/AshV.WebApiTester.XTB/">https://xrmtoolbox.com/plugins/AshV.WebApiTester.XTB/</a>)
- Awarded C# Corner MVP for technical contribution
- Good knowledge on leveraging XRM SDK along with XrmToolBox, Ribbon Customization, Sitemap editor, Client side scripting, Plugins, Custom workflow activity, Action, BPF, Business rules etc & PowerApps.
- Knowledge on Azure DevOps Build/Deployment & Continuous Integration in D365 with Powershell.
- AngelHack Hyderabad 2018 Winner held on 2nd-3rd June 2018.
- Passionate Open Source Contributor. ( <a href="https://github.com/AshV">https://github.com/AshV</a>)
- An evid technical writer. ( <a href="https://AshishVishwakarma.com/posts">https://AshishVishwakarma.com/posts</a>)
- Technical Speaker/Organizer at Dynamics 365 India. ( <a href="https://meetup.com/Dynamics-365-India/">https://meetup.com/Dynamics-365-India/</a>)
- Knowledge on client side JS including JSON, AngularJS, jQuery etc.
- Good understanding of OOPS & knowledge of Design Patterns, refactoring & AGILE methodologies.

## PROFESSIONAL EXPERIENCE & PROJECTS

Capgemini, Hyderabad- CRM Consultant

SEPTEMBER 2018 - PRESENT

## **PROJECTS**

SUBWAY FST

Role: Kingswaysoft SSIS Developer

Team Size: 12

**Responsibilities:** This project is about selling and buying restaurants. Sellers and buyers communicate via Portal. Business process is taken care of inside the CRM. My role is SSIS ETL Developer using SSDT and Kingswaysoft.

Technologies: Dynamics 365, SSDT, Kingswaysoft

LAW SCHOOL

Role: Dynamics CRM Consultant

Team Size: 18

**Responsibilities:** ReactJS website integration with Dynamics 365 for Marketing, so Administrators can manage all the marketing campaigns in websites which are being scheduled in Dynamics 365 for Marketing App by marketing persons.

**Technologies:** Dynamics 365 for Marketing

## Bosch (RBEI), Hyderabad- CRM Consultant

OCTOBER 2016 - SEPTEMBER 2018

Worked in 3 Dynamics 365 Projects at Microsoft client location.

#### **PROJECTS**

#### OFFICE OF CHIEF JUSTICE

Role: Dynamics CRM Developer at Microsoft Client Location

Team Size: 14

**Responsibilities:** Customizations and creating custom actions which are being consumed by portal. Architecture used in systems was very generic which let us consume the same classes in CRM actions and Asp.Net both using reflection.

**Technologies:** Dynamics 365 CE On-Premises, Sharepoint, Asp.Net MVC, Asp.Net Web API, Azure Blob, SQL Server, AngularJS, Aspose

IKEA

Role: Dynamics CRM Developer at Microsoft Client Location

Team Size: 22

**Responsibilities:** This system contains major parts in AX and it used CRM part to manage lease of malls. I was involved in field service module for the same. Along with development I was responsible for continuous integration which I achieved with VSTS and Powershell.

Technologies: Dynamics 365 V9.0 Online, Dynamics Lifecycle Services, ADX Portal

#### DR LAL PATH LABS

Role: Dynamics CRM Developer at Microsoft Client Location

Team Size: 20

**Responsibilities:** This system helps DLPL to engage with their customers and provide services, Along with CRM system consisting of USD and a Custom portal for customers. I was involved in implementing crm case functionalities which were further consumed in USD and portal. Along with CRM worked closely with the portal team to help them consume desired data.

Technologies: Dynamics CRM 2016 On-Premises, USD, ASP.Net MVC, SQL Server

## Ray Business Technologies, Hyderabad- Software Engineer

AUGUST 2015 - SEPTEMBER 2016

Worked for Australian client in the Education domain using Dynamics CRM 2015.

#### **PROJECTS**

#### EPSILON

Role: Dynamics CRM Developer

Team Size: 8

**Responsibilities**: Mainly worked on integration part between EPSILON & AAMS System & Data Migration with custom code. Also I have worked on several C# plugin/workflows for the same.

Technologies: Dynamics CRM 2015 On-Premises, SQL Server 2012

## SumTotal Systems (A SkillSoft Company), Hyderabad- Engineer

May 2014 - APRIL 2015

Worked on enhancing xml based internal tool using C# which helps testers to automate test cases.

#### **PROJECTS**

#### AUTOM TOOL

Role: Developer

**Responsibilities:** Involved in design and implementation of internal tool according to their products along with backward compatibility for previously written scripts. Xml parsing in C# was involved majorly as test scripts were written in a Xml based language.

Team Size: 10

Technologies: C#, Windows Forms, Git, SQL Server, Selenium, HP Quality Center

## Nacre Software Services, Hyderabad- Trainee Engineer

DECEMBER 2013 - APRIL 2014

Worked as a Trainee in the Survey System using Asp.Net, MySQL and jQuery.

#### **PROJECTS**

#### ONLINE SURVEY

Role: Developer

**Responsibilities**: Worked on "Create and take survey module" where I developed web services in

Asp.Net to talk with jQuery UI.

Technologies: Microsoft .NET (ASP.NET Web Forms), MySQL Server 5

#### **OPEN SOURCE PROJECTS**

#### WebAPI Launcher XrmToolBox Tool

XrmToolBox plugin to execute and test Microsoft Dataverse/Dynamics WebAPIs within XrmToolBox

Source: <a href="https://www.xrmtoolbox.com/plugins/AshV.WebApiTester.XTB/">https://www.xrmtoolbox.com/plugins/AshV.WebApiTester.XTB/</a>

## **CDS Caching Framework**

A Caching Framework to cache CDS WebAPI requests, with the help of ETag.

**Source:** https://github.com/AshV/CDS-Caching-Framework

#### **Bulk Solution Exporter**

Useful to take backup of the whole organization or multiple solutions using CLI.

**Source:** https://github.com/AshV/Dynamics365BulkSolutionExporter

## **FetchXml Formatter & Tester Tool Online**

Format & Test your FetchXml without need of downloading or logging in any tool.

**URI:** <u>AshishVishwakarma.com/FetchXmlFormatter/</u> & <u>AshishVishwakarma.com/FetchXmlTester/</u>

## Firebase.Net

It's a wrapper around Google's Firebase REST API to make it easy for .Net developers

Source: https://github.com/AshV/Firebase.Net

## **EDUCATIONAL CREDENTIALS**

• Completed BCA in 2011 & MCA in 2013 from IGNOU.