

Murugananthaselvi A

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Professional Summary

Senior Software Engineer with over 11+ years of experience in designing, developing, and supporting enterprise-level applications using Microsoft technologies. Proven expertise in .NET (ASP.NET, C#, .NET Core), Angular, SQL Server, and cloud platforms (Azure, AWS). Adept at client coordination, team leadership, and agile methodologies. Strong background in database management, API development, and application performance optimization.

Technical Skills

Languages & Frameworks: ASP.NET, C#.NET, VB.NET, .NET Core, MVC 4.0, Angular 19, WPF

Cloud & DevOps: Azure, AWS, Azure DevOps, JIRA, Octopus, GIT

Databases: SQL Server (2005/2008), MySQL, SSIS, DBeaver

Tools & Version Control: VSS, TFS, SVN, GIT

Architecture: 3-tier Architecture and clean Architecture

Scripting: JavaScript, jQuery, Ajax

ORM: Dapper (Micro ORM)

Certificate: SAFe 6 Practitioner (2025)

Education

Master of Computer Applications (MCA), Manonmaniam Sundaranar University – 2008 – 76%

Professional Experience

Capgemini Pvt Ltd – Senior Consultant

July 2022 – January 2026

Cognizant Technology Solutions – Associate

Aug 2014 – June 2022

Project Experience

Easy Material Management (Technip-ESMM)

Duration: March 2025 – Jan 2025

Technology: .NET Core 4.5, SQL Server, Azure, Safe Agile, JIT, Angular 19

Roles and Responsibilities:

- - Develop coding.
- - Interaction with the business directly to gather inputs.
- - Writing SQL Queries.
- - Fix bugs and deploy the application.

Asset Finance Management System (BMW – TOP Gear)

Duration: July 2022 – March 2025

Technology: .NET, GIT, JIRA, C#.NET, Octopus, SQL Server, Blocky Developer Tool

Project Abstract:

Ambit enables you to put the customer first through a streamline, integrated and highly automated auto finance solution that makes getting an auto lease or loan. Also you can support both the customers demand in retail and commercial. This has full range of digital tools to help every aspect business needs.

Front office consists of: Onboarding, Quote creation through dealer and customer portals, lease and loan pricing

Middle office: Credit assessment, Automatic decisioning and risk management.

Back office: Invoice processing, In-life processing, End-of-life terminations, Bulk asset management, Re marketing, collection management

Roles and Responsibilities:

- - Develop coding.
- - Interaction with the business directly to gather inputs.
- - Writing SQL Queries.
- - Fix bugs and deploy the application.

IFaceCDX – Provider Competency

Duration: Jan 2022 – June 2022

Technology: .NET Core, Web API

Project Abstract:

Interface Clinical Data Exchange is an application developed for converting patient's clinical data. Application Consists of list of Interfaces (ie., channels) which are used for converting one health care standard message to another. Source and Destination contain options to send and receive data from file stream, web service, and database. IFaceCDX supports multiple versions of healthcare related standard messages. There are various functionalities which are used to perform different operations on interfaces based on the requirement. Other features of IFaceCDX include message mapping, schema creation, message logging and user management handling.

Roles and Responsibilities:

- - Develop coding.
- - Writing SQL Queries.
- - Fix bugs and deploy the application.

Walmart Omni – CA Cornwall (MFC)

Duration: Jan 2021 – Dec 2021

Technology: .NET 4.5, C#.NET, VB.NET, DBeaver

Project Abstract:

Warehouse Management System (WMS)

Warehouse Management System is software that manages the planning and operation of a warehouse. The basic functions of a WMS are:

- Pre-Receiving
- Receiving
- Order Processing
- Order Filling
- Shipping
- Invoicing
- QA

UI code mainly concentrate on Order processing, Order filling, Invoicing and QA

Roles and Responsibilities:

- - Enhance new pages coding and testing.
- - Writing and retrieving queries in DBeaver.
- - Fix bugs and deploy the application.

Metadata, Oxygen and Aorta – Allergan

Duration: June 2018 – May 2021

Technology: .NET 4.5, MVC, C#.NET, SQL Server 2008

Project Abstract:

Metadata is an application, which has the data within this application. Which the Users in different country code can access. It has three categories like Sap, IMS, and Veeva. This application has features like create new hierarchy, edit, bulk upload, and export the file. Approval of created hierarchy is done by admin user and can be used by the users.

It will maintain the data flow for these categories', which can be used by the users for medicine hierarchy.

Support Oxygen and Aorta application and also job monitoring.

Roles and Responsibilities:

- - Develop coding.
- - Writing SQL Queries.
- - Fix bugs and deploy the application.

Care Management – Molina Health Care

Duration: July 2015 – May 2018

Technology: .NET 3.5, ASP.NET, SSIS

Project Abstract:

Clinical Care Advance (CCA) is a web-based application that is leveraged by all health plans to manage member care in a centralized and efficient way in order to reduce claims and hospitalization costs and it's an Integrated platform for Disease and case management from TriZetto. It is used for user to identify, assess & manage members, track & assign task and develop & document care plans.

Campaigns – Tools used to process the output of rule engine to identify and assign members to various triage queues in order to enables users to take predefined actions.

Roles and Responsibilities:

- - Verified mail and job failure.
- - Job failure analysis for root cause.
- - Fix bugs and deploy the application.
- - Handled 30-50 jobs per day.
- - Clarified business user requests.

Smart Forms – Cuna Mutual Group

Duration: Aug 2014 – March 2015

Technology: .NET 4.5, ASP.NET MVC, C#.NET, LINQ, JavaScript, JQuery, HTML, CSS, XML

Project Abstract:

Smart Forms is web based online document management system, offers different types of insurance policy claim documents are created on the fly, tracked and managed.

Smart Forms helps in configuring the forms so that any form gets loaded with user information prefilled. This is used directly by IT and business. On selecting the form, some information auto prefilled and with some manual filling, the form can get saved or submitted for approval. A windows service which runs for every 5 minutes will process all the submitted forms after the approval will intimate users through email with a generation of a pdf for each and every form. The List of submitted, drafted forms will be shown in the grid with options like viewing the submitted forms and reopening the drafted forms.

Roles and Responsibilities:

- - Involved in performance improvisation in application.
- - Developed code and performed unit testing.
- - Provided support for the application.