

Tudor Bugnar

Romania

tudorian@gmail.com

+40730218975

[linkedin.com/in/tudor-bugnar-207260a](https://www.linkedin.com/in/tudor-bugnar-207260a)

Summary

Over 10+ years experience in Microsoft .Net technologies and Enterprises Applications :Microsoft Dynamics CRM 4.0, Microsoft Dynamics CRM 2011, Microsoft Dynamics AX 2009, Microsoft Sharepoint 2010, Microsoft Azure IOT Suite, Amazon IOT

Specialties: Microsoft Dynamics CRM, C# 2.0 -- C# 3.0, C/C++ (Visual C++), ASP.Net 1.0 – 4.0, Visual Basic, VB.Net

Java(J2SE), Java2EE, J2Me

Javascript, JQuery

Nunit/Visual Studio Test Suit

MFC, COM, ActiveX, Windows Communication Foundation, MVC

SQL Server 2005, SQL Server 2008, MySql ,Oracle

Experience

Technology Architect

Kinaxis

Jun 2020 - Present (3 years 10 months)

Global Tobacco Company

Supply and Demand Implementation

Integration with Talend

Global CPG

Demand AI Forecasting implementation

Integration with the customer Infrastructure

Global chemical company

Supply and demand implementation

Integration with Talend

Global Pharma company

Supply planning implementation

Integration with the customer Infrastructure

Sharepoint & CRM Consultant

Jan 2011 - Present (13 years 3 months)

Sharepoint 2010 & Microsoft Dynamics CRM 4.0-2011 Analysis, Implementation, Training & Support

Solutions Architect

iQuest Group

Jun 2013 - Jun 2020 (7 years 1 month)
IOT Architect on different IOT platforms like

- Microsoft Azure
- Amazon IOT
- PTC Thingworx

Responsible for solution design and scaling, coordination the delivery team and also pre-sales activities.
Focused on Industrial IOT

Solution Architect for one of the biggest project implemented successfully in the public sector .
Customer : National Archives Of Romania part of Ministry of Internal Affairs

Project Name : Implementation of an Integrated system for managing archival records and the relationship with the citizen

My Role :

- Gather requirements and implement business processes together with the customer
- Creating the technical and functional architecture, defining the integration points an flows
- Supervising the development process , but also being part of it
- Deciding in key moments the right solutions for the project
- Preparing the UAT process
- Supervising Post-Project support and assistance

Technologies and applications used :

- Java, .Net
- Oracle Database
- Oracle Identity and Access Manager
- Oracle Webcenter Spaces and Oracle Webcenter Content
- Oracle Siebel CRM



Senior Dynamics Technical Consultant / Solution Consultant

iQuest Group

Dec 2008 - Jun 2013 (4 years 7 months)

Consultant for customers in different industries (retail, transportation, pharma, car leasing) ,identifying for each customer its strategic business needs, business process modeling, doing estimations and risk analysis, designing and implementing use-cases, testing written code using unit-tests and/or manual tests, producing documentation artifacts (requirements docs, use-case docs, work-flows docs, deployment docs, end-user docs, etc), coaching members of the team.

- Technical Lead for a Microsoft Dynamics CRM 4.0 Product
(<http://www.iquest.ro/pages/solutii/customer-relation-management/geosales.php>)
- On-Site Customer Training for Microsoft Dynamics CRM Usage

Activity:

1. Customization and Extensibility for Microsoft Dynamics CRM 4.0
 - Created new entities
 - Updated existing ones to cope with the projects's requirements

- Created plugins
- Created Web Sites that were integrated with the CRM Application
- Integration Microsoft Dynamics CRM with Bing Maps

Technologies used: .Net 3.5, C#, Asp.Net 3.5, JavaScript, JQuery , Microsoft Dynamics CRM SDK, Bing Maps SDK

2. Customization and Extensibility for Microsoft Dynamics CRM 2011 and integration with different ERP systems (Dynamics AX, SAP) and Document Management (Microsoft SharePoint)

- Created new entities
- Updated existing ones to cope with the project's requirements
- Created plugins & custom workflow activities
- Created Web Sites that were integrated with the CRM Application
- Integration Microsoft Dynamics CRM with Bing Maps
- Integration with SAP
- Integration with Microsoft SharePoint

3. Ax 2009 – Installation, Configuration and Development

- Business verticals implemented : Logistic & Warehouse
- Modules Implemented : Inventory Management, Accounts Payable, Accounts Receivable
- Technologies : X++, .Net, SSRS 2008

Highlights – Product management for a component that runs on a PDA device which is used by the operators in the warehouse

- Reception
- Delivery
- Stock Interrogation



Software Engineer

iQuest Group

Dec 2006 - Dec 2008 (2 years 1 month)

1. An ETL application for importing Xml files into the database

Technologies Used: .Net 2.0, Xpath Processing and Sql Server 2005 as storage

2. An application that does BioStatistical calculation (curve generation based on interpolation)

Technologies used: C++ and Visual C++, Visual Basic and Excell

3. Service Broker for processing different types of data

Technologies used : .Net 3.5, Windows Communication Foundation, Linq and XLinq

4. UI application for an insurance company which calculates the pension estimation

Technologies used: .Net 3.5, Windows Forms


Software Engineer


Intercode SRL

Jun 2003 - Dec 2006 (3 years 7 months)

- Embedded Projects for Windows CE
- Warehouse picking system for Triumph International Japan

Education

 **Technical University of Cluj Napoca**
Master, Computer Science
2005 - 2006

 **Technical University of Cluj Napoca**
Bachelor, Computer Science
2000 - 2005

Licenses & Certifications

 **Microsoft Certified IT Professional – Developer for Microsoft Dynamics CRM 2011** - Microsoft

 **70-573 : Microsoft SharePoint 2010, Application Development** - Microsoft

 **Oracle RightNow Sales&Presales Specialist** - Oracle

 **Application Development Foundation (70-536)** - Microsoft


 **Microsoft Certified IT Professional – Developer for Microsoft Dynamics CRM 4.0**
- Microsoft

 **Installation and Deployment in Microsoft Dynamics CRM 4.0** - Microsoft

 **M101JS: MongoDB for Node.js Developers** - MongoDB

 **M101N: MongoDB for .NET Developers** - MongoDB

 **Microsoft Certified: Azure Developer Associate** - Microsoft
Issued Jan 2019 - Expires Jan 2021

 **Certified RapidResponse Integration Level 1** - Kinaxis
Issued Aug 2020 - Expires Feb 2023

 **Kinaxis Blueprint Certification** - Kinaxis

 **Certified RapidResponse Integration Level 1** - Kinaxis
Issued Aug 2020 - Expires Feb 2023

 **Certified RapidResponse Integration Consultant Level 1** - Kinaxis

Issued Dec 2020 - Expires Jun 2023

< Kinaxis S&OP Application Specialist - Kinaxis

Issued Feb 2021 - Expires Aug 2023

< Kinaxis S&OP Application Specialist - Kinaxis

Issued Feb 2021 - Expires Aug 2023

< Certified RapidResponse Author Level 2 - Kinaxis

Issued Oct 2021 - Expires Apr 2024

< Certified RapidResponse Author Level 2 - Kinaxis

Issued Oct 2021 - Expires Apr 2024

< Certified RapidResponse Administrator Level 2 - Kinaxis

Skills

Business Analysis • Team Coordination • Training & Development • Change Management • Product Development • Business Intelligence • BPMN • Project Coordination • Microsoft CRM • CRM software