**Profile**

Senior .Net Developer with over 14 years of experience in designing and developing of web applications based WEB / .NET environment (FRAMEWORK 1.1-4.0). Successfully completed large-scale projects from scratch under time limit. Extensive experience in designing relational databases (SQL Server 2000-2008).

**Knowledge & Skill Areas**

* NET 1.1-4.0 (c#)
* WCF, WSE, Web Services
* SQL Server 2000-2008 (TSQL), Oracle (PL/SQL)
* DTS, SSIS
* AJAX, JQuery, Java Script
* HTML, CSS
* IIS version 6 and 7
* Basic knowledge: MOSS 2007, Java , AS 400, COBOL

**My Latest Project**

* My latest project codename is "Clubs". It's a web site based on .Net 4 C#. This application enables a full cycle insurance policy production, including credit card payments and receiving / sending policy by email. This system produces about 300 policies per day and reduces the amount of inquiries to customer service by 20%.
* Business logic and UI placed on a separate servers and connects by WCF.I used Enterprise Library to connect with sql database 2008.
* Main insurance programs are in AS400 system, so I built another Web Service that serializes object into XML, sends request and receives a response from COBOL program..
* Main goal of this system is the way it built. All settings are in database and there is ability to add another club very quickly without any additional programming.

**Employment Experience:**

* 2005-2015 “Ayalon” Company Ltd (Ramat Gan, Israel)
* 2008-2015 : Senior .NET (C#) Developer
* 2005-2008 : .Net Developer)

**My Main Projects:**

**2010-Present “Clubs”:**

Web site based .Net 4.0 that enables full cycle insurance policy production including credit card payments. As a senior developer, I designed an architecture of user interface, business logic and SQL database.

I built this web site from scratch:

* User Interface: Web Forms, User Controls, Jquery, Ajax Web Services, JavaScript, CSS, HTML.
* Business Logic: WCF project. Based “Builder” design pattern.
* UI and BL connect with WCF.
* Database Design: tables, views, stored procedures, triggers.
* Multi Threads connection with As400.
* Parallel programming with “Tasks”.
* Serialization of objects into XML string and deserialization back into array of objects.
* Data Transformations with SSIS.

**Environment:**

Visual Studio 2010, .Net 4.0, C#, ASP.NET, Ado.Net, WebForms, HTML, CSS, Java Script,Ajax,Jquery,Tasks,Threads,Application Blocks, Sql Server 2008,SSIS 2008,Linq.

**2008-2010 “Orders” system:**

* This application built for internal use and enables generic import of excel files with interop objects, input check, connection with AS400 and finally error report return. This system can process several functions: import employer’s monthly payments into policies, create new insures and policies.
* User can select file, stylesheet, columns and a segment of rows to import. There is another possibility-select import type and direct import into Sql Server. All import types settings are in database, so adding new import is very easy and doesn’t need any additional programming.
* This application includes Java Layer that connects with As400.

I built this web site from scratch:

* User Interface: Web Forms, User Controls, Ajax Web Services.
* Business logic: Interop objects, Application Blocks.
* Database: Sql server 2005, tables, views, stored procedures, functions.
* Java web service.
* ODBC connection with As400.

**Environment:**

Visual Studio 2005, .Net 2.0, C#, ASP.NET, Ado.Net, Web.Forms, HTML,Css,Java Script, Ajax, Jquery,Tasks,Threads,Application Blocks,Sql Server 2008,SSIS 2008.

**Job Responsibilities:**

* Architected, developed and managed web applications (.NET 2-4 C#) from scratch based on N-tier.
* Designed databases Sql Server 2000 – 2008 (Creating Stored Procedures, Views, SCHEMES, FUNCTIONS, TRIGGERS, normalizing tables and optimizing queries). Deep knowledge in DTS and SSIS.
* Configured applications on IIS 6,/7 (VD configurations, permissions, CERTIFICATES)
* Integration with third-party systems.\
* Worked with external suppliers and customers inside the organization.

**2004-2005 "XOR Technologies” Ltd (Givat Shmuel,Israel)**

**.Net Developer(C#)**

Developed a system that enables transactions of suppliers with “Leumi Card” Credit Company. Based on .NET 1.1 environment and Oracle database. There are 2 types of transactions: supplier cache balance checking and real credit card transaction. I’ve optimized existing product, rewrited most of the code including significant changes in a database and business logic. This application don’t have web forms. There is huge Java Script Layer. User Interface connect with business logic by XMLHTTP and build HTML code with Java Script classes. Database is Oracle.

I’ve optimized and rewrited this application:

* Java Script classes changes.
* Significant changes and optimizations in business logic and Oracle Database : Stored Procedures, tables

**Environment:**

Visual Studio 2003, .Net 1.1,VB.NET ,Ado.Net, HTML,Css,Java Script,XML HTTP,Threads,Oracle,XML.

**2000-2004 “Orange” Ltd (Rosh Ain,Israel)**

**.Net Developer(C#)**

* Developed an “Orange” web site based ASP (vbscript)
* Upgraded sub-sites from ASP to .Net 1.1.
* Developed WAP and IMODE sites (first mobile sites)
* Developed Oracle database.
* Developed mobile games based mobile C.

**Environment:**

Classic ASP, Homesite, HTML, JavaScript, CSS, Oracle, Mobile C, WAP, IMODE.

**Education**

Ort Givat Ram College Practical Engineer (Computer science)