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| **Igor Gerasin**  **Address** Sunny Isles Beach, FL, 33160  **Phone** (718) 490-9949  **E-mail**  igerasin@yahoo.com |

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| **Skills** |

* **A full stack software developer with more than 20 years of the experience.**
* **Microsoft technology implementation with ASP.NET, .NET CORE/Blazor/MVC/C# and VB.NET**
* **Web Frontend development with HTML/CSS/Bootstrap and JavaScript/jQuery/ AngularJS/Vue.js.**
* **Database design and development with MS SQL Server/T-SQL including database and table creating, coding of queries, views, stored procedures, functions.**
* **Report providing with SQL Server Reporting Services(SSRS), Excel VBA, Access and Visual FoxPro reporting tools.**
* **API service development REST API consuming development.**
* **SharePoint development, creating web controls for SharePoint projects.**
* **Agile SCRUM methodology implementation is a project management.**

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| **Work History** |

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| 2011-07 - 2022-12 | **Senior Software Engineer**  Moody's   * Responsibilities included development and support web applications for the company analytical tasks. * Databases, stored procedures development for business data process and statistics' modeling. * Web application developing with Asp.net/MVC CRUD, HTML/CSS/Bootstrap and DOM manipulation with JavaScript, jQuery, Vue.js. * API services and Web Methods creating and application to consume REST API creating. * Report providing system developing, including regulatory repots with SQL Reporting services and Excel documents * AWS Clouds web publishing and support * Environment included Visual Studio 2013-2022, ASP.NET, NET CORE, C#, VBA, MS SQL 2008-2019, CSS, Bootstrap, HTML, JavaScript, jQuery, AngularJS, Vue.js, * Driving and organize SCRUM projects with Jira |

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| 2010-10 - 2011-07 | **Consultant**  Artech Information Systems LLC, Merisel Graphic   * Solutions * Responsibilities include development of new web based application for Business-to-Business E-commerce system, object oriented software development * Database design and development, stored procedures development and supporting existing B2B systems * Products ordering system developing with shopping cart and dynamic price recalculation based on entered parameters * Shipping process registration and monitoring system developing * Product images uploading and resizing system developing * Environment Visual Studio 2008, ASP.NET, C#, VB.NET, MS SQL 2005, CSS and JavaScript/jQuery. |

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| 2010-05 - 2010-09 | **Consultant**  Moody’s   * Responsibilities included converting existing business/ratings analytical system from Mainframe SAS/WPS into MS SQL 2005 * Converting system, which collects and analyzing data from different data type sources * Stored procedures, functions, triggers developing with T-SQL of MS SQL 2005 * Mathematical models and analytical functions converting/developing with T-SQL of MS SQL 2005 * DTS conversion and report providing * Environment Visual Studio 2008, MS SQL 2005, T-SQL, DTS, SAS/WPS. |

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| 2008-03 - 2010-03 | **Consultant**  Department of Education NYC   * Responsibilities include new web based application development, object oriented software development, database design and development, stored procedures development, converting existing Visual Fox Pro application into .NET technology and supporting existing systems * User interface development with VS 2008/C#, JavaScript, jQuery * Stored procedures, triggers developed and SSRS implemented with MS SQL 2005 * Reports developing with XML/XSLT * Developed and support School Food Call Recording Web System ASP.NET/C#/MS SQL 2005 * Participated in converting & redesigning Vehicle System from classic ASP into .NET 3.5 with VS 2008 * Environment: Visual Studio 2008, ASP, ASP.NET, C#, VB.NET, MS SQL 2005, Visual FoxPro, MS Access, HTML, JavaScript, jQuery, AJAX technology. |

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| 2005-10 - 2008-03 | **Senior Programmer**  EVO Merchant Service, Melville, NY   * Responsibilities included new web based application development, stored procedures development, report providing system development * Participated in Merchant Boarding system development with VS 2003/2005 C#/ ASP.NET, JavaScript, AJAX, MS SQL Server 2000/2005, Ektron * Converted Data Capturing & Parsing system from MS C++ into C# (Windows) with multithreading and Web Services implementing * Developed and supported Risk department system with integrating Mainframe interface and .Net 2.0/C# implementing Rumba/onWeb components * Environment: Visual Studio 2003/2005, MS SharePoint 2007, ASP.NET 1.1 – 2.0, C#, MS SQL 2000/2005, DTS, MS Access, HTML, JavaScript, AJAX technology, CSS, Excel COM, onWeb, Ektron. |

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| 2004-09 - 2005-10 | **Consultant**  All-City Metal Inc, Long Island City, NY   * Participated in all phases of the design and development of the E-Commerce/Estimating online system (www.allcitymetal.com), including project managing, analysis, GUI design * Designed and developed MS Access, MS SQL Server 2000 database management system * Environment: Visual Studio 2003, ASP.NET, C#, MS Access, MS SQL 2000, HTML, CSS, JavaScript. |

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| 2003-07 - 2004-08 | **Consultant**  Philips Medical Systems, Brooklyn, NY   * Participated in releasing new version of Hospital Equipment Accounting system * Participated in integrated development of Hospital Equipment registration system with Visual FoxPro 7, ASP, JavaScript and SQL Server * Participated in Database designing, normalization & development, stored procedures development * Business object improved, user interfaces updated with applying object-oriented programming * Updated existing report providing system Visual FoxPro reporting system * Visual FoxPro, MS SQL 2000, ASP, HTML, CSS, JavaScript. |

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| 2002-03 - 2003-06 | **Programmer**  Orion Telecommunication, Bayside, NY   * Developed and supported client interfaces and reporting system with Visual FoxPro 6/7, Excel OLE Objects * Participated in moving data and programs from Visual FoxPro into .NET technology and MS SQL Server. |

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| 1999-02 - 2002-01 | **Programmer**  Thomson Financial   * Participated in development and maintenance for existing Accounting System * Developed screen & report forms with FoxPro 2.6, Visual FoxPro 6 and Clipper 5.2 * Provided marketing coordinated reports with Visual FoxPro, Access |

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| **Education** |

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|  | Diploma evaluated as Master's: Information Systems, Economics, Computer Science, Statistics  Institute of Management - Moscow  Computer Programming/Analysis |