

GIANLUIGI LIGUORI

PREMIER FIELD ENGINEER @ Microsoft born on 01/02/1990

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Profile

Full stack web (and not only) developer, with solid back-end attitudes. I love clean and good code. I always care about performances and software engineering. Versatile programmer, I worked for small and big customers using different languages and technologies for Line of Business Application and Web front-end. I constantly follow and experiment modern web and mobile trends to offer professional consulting.

Project / team management abilities, I develop software by pushing the most widespread methodologies and techniques (Kanban, Agile, Scrum, xP, DevOps, TDD, CI/CD, IaC, Cloud Native, Microservices).

Skills

Programming languages

C#; Visual Basic.NET; JavaScript; TypeScript; HTML5; CSS3; SQL; PHP;

Development tools

Visual Studio; Visual Studio Code; Git; Azure DevOps; Netbeans; Eclipse; Sql Server Management Studio; Toad; Azure Data Studio;

Tecnologies and Frameworks

ASP.NET Core; .NET Core; ASP.NET Web Form, MVC, WebAPI; .NET SignalR; Angular; React; EntityFramework; Windows Forms; JSON; jQuery; Bootstrap; Zurb Foundation; NodeJS; ADO.NET; Crystal Report; Web Services SOAP/REST; Cordova; Lightswitch; WPF / XAML; XML / XSLT; AJAX; Auth0; OneSignal; Dapper; Swagger; Bower; Gulp; Ext JS; Docker; Kubernetes;

Database

SQL Server; CosmosDB; MySQL; MongoDB; Access; PostgreSQL;

Project/Team Management

GitHub; Azure DevOps; Microsoft Teams; Trello; Slack; Microsoft Project; GitLab;

Platforms

Windows (Client / Server / Mobile); Web Server IIS / Apache; Android; Linux;

Education

2003 - 2008

High School Diploma: Computer Science obtained at Technical Institute "C.A. Dalla Chiesa" in Afragola (NA) with a final vote of 96/100

Certifications

Azure DevOps Engineer Expert, Azure Developer Associate, Azure Fundamentals, Programming in C#, Microsoft Certified Trainer

<https://www.youracclaim.com/users/gianluigi-liguori>



Work Experience

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| Period | 2019 - Today |
| Company | MICROSOFT |
| Position | Premier Field Engineer |
| Projects | - PREMIER FIELD ENGINEER Description: I am responsible for helping our customers get the best from their technology choices and development teams. My goal is simple, to excite and inspire Microsoft's customers. Technologies: Azure (IaaS, PaaS, Serverless, Database, Monitor, Cognitive Services, Containers, DevOps), Visual Studio, .NET Core, .NET Framework, SQL Server, C#, VB.NET, ASP.NET, EntityFramework, WCF, WPF, Windows Forms |
| Period | 2018 - 2019 |
| Company | INNOVAWAY s.p.a. |
| Position | Full Stack Software Developer |
| Projects | - TENDERS/ORDERS MANAGEMENT Description: Development of a portal for the management of tenders and orders. Technologies: C#, JavaScript, HTML, SQL Server, ASP.NET, WCF, Ext JS - GLASSES E-COMMERCE PORTAL Descrizione: Development of an e-commerce portal for a leading international company in the optical industry. Tecnologie: C#, Javascript, HTML, SQL Server, ASP.NET, WCF |
| Period | 2016 - 2018 |
| Company | EURIS GROUP s.p.a. |
| Position | Full Stack Software Developer |
| Projects | - CREDIT INFORMATION SYSTEM Description: Development of a credit information system (CIS: an archive that contains data on loans requested and granted to individuals and businesses by banks and financial companies. Technologies: C#, SQL Server, ASP.NET Web Forms, Windows Forms - DELIVERING SYSTEM Description: Development of a service for the digital exchange of transport documents and return documents that allows players in the logistics process to access a shared platform for documentation of trade. Technologies: C#, SQL Server, EntityFramework, WebServices SOAP, Angular - MAIL SYSTEM Description: Development of software for delivering of business mails and full management of the mail tracking. Technologies: C#, SQL Server, EntityFramework, ASP.NET Web API, Swagger, Angular |
| Period | 2008 - 2016 |
| Company | OLIKON s.r.l. |
| Position | Full Stack Software Developer, Project Manager, CTO |
| Projects | - GERIWEB Description: Development of a software for management and billing of water / |

gas / electricity consumption.

Technologies: ASP.NET Web Form, C#, EntityFramework, HTML, CSS, jQuery, SQL Server, WebServices SOAP

-GERIMOBILE

Description: Development of a software for acquiring water / gas / electricity counters data using tablet devices.

Technologies: Windows Mobile, C#, SQL Serve CE

-SUITE ANUTEL - ACCERTA TU / GEDAT

Description: Development of a software suite intended for municipality and used by over 700 institutions throughout Italy for the reading of the databases provided by the revenue authorities to the intersection of information and the search for taxpayers tax avoiders / evaders, cleaning up of management databases IMU / internal TARES and for the verification of the collection was.

Technologies: Windows Form, Visual Basic.NET, SQL Server, Access, Crystal Report, WebServices REST, Dapper

-MANAGEMENT SUMMER CENTER

Description: Development of a software suite for the management of the summer center which provided: registration, payment processing, the attendance register children with the aid of a tablet also used for the digital signature from the parents, the organization of transport, meals and cash management.

Technologies: WPF/XAML, C#, EntityFramework, SQL Server, WebServices REST

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| Period | 2006 - 2008 |
| Company | A.P. INFORMATICA s.r.l. |
| Position | Full Stack Software Developer |
| Projects | -CUP SANITA' |

Description: Development of a web portal for the multi-center reservation of health services in public and private.

Technologies: ASP.NET Web Form, C#, SQL Embedded, HTML, CSS, SQL Server, WebServices SOAP

-OMEGA PLUS

Description: Development of a software for the management of the Specialist Medical Center.

Development of the ASTM protocol (ISO/IEC8802) for interfacing with medical equipment for clinical analysis.

Implementation of a PACS (picture archiving and communication system) for the storage, transmission, display and printing of digital diagnostic images in 3D and 4D using the DICOM standard.

Complete management of a warehouse (Revenue, Expenses, Lots, Stocks, Availability, etc.).

Technologies: Windows Form, Visual Basic.NET, SQL Embedded, HTML, CSS, SQL Server, WebServices SOAP, Crystal Report

-NOMOS

Description: Development of a software for the complete management of the law office with the sharing of deadlines using mobile devices.

Technologies: Windows Form, C#, SQL Embedded, Crystal Report, Sql Server, Windows Mobile, SQL Server CE

-Development of various web sites and other small projects.



Personal projects and Open Source

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| Project Name | KeenBeer |
| Location | http://www.keenbeer.com |
| Position | Founder and Software developer |
| Description | International and multilanguage portal for beer enthusiasts, has a rich catalog of beers. Views for local and events and management of geolocation of beers found in a local to the current location (GPS) or the address that you type for the selection of the nearest filtered favorite beer. |
| Technologies | ASP.NET Web Form, C#, EntityFramework, SQL Server, HTML, CSS, jQuery, BootStrap, Auth0 |
| Project Name | Engagement Organizer |
| Location | https://github.com/liguori/Engagement-Organizer |
| Position | Founder and Software developer |
| Description | Engagement management tool |
| Technologies | Angular, ASP.NET Core, Electron, EF Core, SQL Lite, Angular Material |
| Project Name | RawORM |
| Location | http://github.com/liguori/RawORM |
| Position | Founder and Software developer |
| Description | Micro implementation of an ORM |
| Technologies | Visual Basic |
| Nome progetto | EasyDataFile |
| Location | https://github.com/liguori/EasyDataFile |
| Position | Founder and Software developer |
| Description | Library for import / export of data in fixed-length files, delimited, Excel typed objects |
| Technologies | C#, Visual Basic |
| Project Name | ChessBoard Plus |
| Location | http://github.com/liguori/ChessboardPlus |
| Position | Founder and Software developer |
| Description | Implementation of the game of checkers, game mode against computer with artificial intelligence |
| Technologies | Visual Basic.NET, Windows Form |
| Project Name | Tetris |
| Location | http://github.com/liguori/Tetris |
| Position | Founder and Software developer |
| Description | Implementation of the Tetris game with the possibility of interface customization game |
| Technologies | C# , Windows Form |