

GIANLUIGI LIGUORI

SOFTWARE DEVELOPER

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 through the most common software development methodologies and techniques (Kanban, Agile, DevOps, Scrum, xP, TDD, CI).



Skills

Programming languages

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

Development tools

Visual Studio; Git; Team Foundation Server; Netbeans; Eclipse; Sql Server Management Studio; Toad;

Tecnologies and Frameworks

ASP.NET Web Form, MVC, WebAPI; ASP.NET Core; .NET; .NET Core; SignalR; Angular; 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;

Database

SQL Server; MySQL; MongoDB; Access; PostgreSQL;

Project/Team Management

Trello; Slack; Microsoft Project; Visual Studio Team Services;

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



Work Experience

Period	2016 - Today
Company	EURIS GROUP s.p.a.
Position	Analyst and Software Developer
Projects	<p>- CREDIT INFORMATION SYSTEM</p> <p>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.</p> <p>Technologies: C#, SQL Server, ASP.NET Web Forms, Windows Forms</p> <p>- DELIVERING SYSTEM</p> <p>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.</p> <p>Technologies: C#, SQL Server, EntityFramework, WebServices SOAP</p> <p>- MAIL SYSTEM</p> <p>Description: Development of software for delivering of business mails and full management of the mail tracking.</p> <p>Technologies: C#, SQL Server, EntityFramework, ASP.NET Web API, Swagger</p>
Period	2008 - 2016
Company	OLIKON s.r.l.
Position	Analyst and Software Developer / CTO / Project Manager
Projects	<p>- GERIWEB</p> <p>Description: Development of a software for management and billing of water / gas / electricity consumption.</p> <p>Technologies: ASP.NET Web Form, C#, EntityFramework, HTML, CSS, jQuery, SQL Server, WebServices SOAP</p> <p>-GERIMOBILE</p> <p>Description: Development of a software for acquiring water / gas / electricity counters data using tablet devices.</p> <p>Technologies: Windows Mobile, C#, SQL Serve CE</p> <p>-SUITE ANUTEL - ACCERTA TU / GEDAT</p> <p>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.</p> <p>Technologies: Windows Form, Visual Basic.NET, SQL Server, Access, Crystal Report, WebServices REST, Dapper</p> <p>-GECO</p> <p>Description: Development of a software for retail with full accounting management (Transport Documents, Invoices, Credit Notes, Debit Notes, Returns, coupons).</p> <p>Technologies: Windows Form, C#, EntityFramework, SQL Server, Crystal Report</p> <p>-MANAGEMENT SUMMER CENTER</p>

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

-LO STORE DEL PARTY

Description: Development of an e-commerce portal for product management, sales, PayPal payment, shipping and billing of orders relating to products sold by the customer.

Technologies: ASP.NET Web Form, Visual Basic.NET, EntityFramework, HTML, CSS, jQuery, SQL Server, WebServices SOAP, Bootstrap

-TUTTO IN UNA FESTA

Description: Development of a portal for the complete management of a company of animation and for the organization of party: bookin, animators and equipment management, financial return, customer satisfaction and parties and entertainers payments.

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

Period	2006 - 2008
Company	A.P. INFORMATICA s.r.l.
Position	Analyst and 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

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	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