IGAL ROSSA

SUMMARY

Igal is a software engineer with over 15 years of experience in the IT industry. He is strongly skilled in backend development using mainly .NET, .NET Core, and C# and on the front end with Javascript, Angular, and React.js. Throughout his professional career, he has been able to be a technical leader and .NET architect in several projects, which led him to participate not only in development but in analysis and business decisions. Igal has worked for many companies and industries such as banking, healthcare, and government, just to name a few.
Focused on giving his best in every work environment, his main goal is to keep updated on cutting-edge technologies and work with an international team where he can apply all he has learned over these years.

SKILLS

- .NET; C#; VB.NET; C++
- Javascript
- Objective C; Swift
- .NET Core; ASP.NET; MVC
- Angular; React.js; Ajax, Bootstrap
- Entity Framework
- WCF; SOAP; MSMQ; RabbitMQ
- AWS; Azure
- Docker; Kubernetes; Terraform
- Jenkins; Git; Firebase; TFS
- SQL Server; MongoDB; Raven

EXPERIENCE

Definity First, Kenility

November 2022 - Ongoing

Kenility is a digital-native company focused on helping companies embrace digital transformation, automate business processes, and create a competitive advantage through the use of technology. They are driven by the purpose and the commitment to deliver high-quality, high-value, tech-savvy IT solutions: IT Consulting, IT Staffing Services, and Custom Software Development.
Definity First is a global digital consulting firm that helps companies solve business challenges, with technology, customer experience, analytics, and marketing optimization. As Gold Certified Microsoft Partner we provide deep expertise and experience with enterprise software applications.
On this occasion, Igal is working as a fullstack developer using .Net and Angular as his core technologies. One of his main responsibilities is to develop Harvest Extension (Time Trackers) in the whole application.

Role: Fullstack .NET & Angular Developer
Technologies: .NET, Angular, AWS, Lambda fx, Github.

Endava

April 2016 - November 2022

Endava is a software development company founded in London with more than 20 years of experience. Helps world-class companies accelerate their business model capabilities and market opportunities through innovative digital experiences and platforms. The areas in which they have worked were Financial Services, Telecommunications, Media, Technology, Consumer Products, Retail, Mobility, and Health. Among them is the WellSky project, the largest provider of community care technology. They provide software solutions and services at all levels of care, from applying data to individual care decisions to connecting business organizations and payers so they can make informed decisions at scale.
For Endava, Igal worked on the "ClearStar" project. Some of his tasks and responsibilities included leadership of 10 project developers, collaborating with other team members to design and implement new features, contributing to technical design and implementations, and improving operations by conducting systems analysis; recommending changes in policies, procedures, and methodologies. Besides this, Igal was responsible for estimating the definition of the new features, recommending the appropriate technology solutions based on a complete requirements understanding by managing not only developers' teams but changes in project technical scope to anticipate potential issues, and improving the project architecture using .NET tools and optimizing integrations by using external systems.
As a technical leader, Igal was in charge of helping team members identify further development needs, and providing them with constant and direct feedback.

Role: .NET Team Leader & Career Coach
Technologies: C#, MVC, Web API, .NET Core, Web Services, Windows Services, RabbitMQ, Masstransit, Javascript, Angular 8, React, Kendo, Kendo UI, Ajax, Bootstrap, Raven DB, IIS, Entity Framework, NPoco, Jenkins, AWS, Microservices, Terraform, Kubernetes, Docker, SQL Server.

Globant

March 2015 - April 2016

Globant is a digital native company where engineering, design, and innovation meet to reach scale. With more than 20,000 professionals, they are present in 18 countries working for companies such as Google, Rockwell Automation, Electronic Arts, and Santander, among others. Globant leverages the latest technologies and methodologies to help organizations to transform themselves internally in every aspect. Their goal is to transform the digital world with world-class opportunities for talent around the globe.
At Globant, Igal as the technical leader of 8 project developers was in charge of supervising, mentoring, motivating, and supporting the team members' delivery, including the maintenance of the overall project plan. Besides this, Igal reviewed code changes and user story completion, managed the release process, ensured frequent quality releases to QA and Performance teams, proactively managed changes in project technical scope, and anticipated potential issues. On the other hand, Igal was responsible for new functionalities delivery negotiation, new features estimation, and improvement of the main project architecture using .NET by also optimizing integrations through external systems.

Role: .Net Architect & Technical Leader
Technologies: C#, Web Services, Windows Services, MSMQ, Javascript, Durandal, Knockout, Ajax, Bootstrap, IIS, WCF, SQL Server, MongoDB.

ESCO Systems

January 2010 - March 2015

ESCO Systems is a leading company in the financial software market that has been developing, marketing and implementing proprietary applications since 1991. They enable, streamline and support the complete interaction cycle including access, trading, risk management, back office and post trade. On the other hand, ESCO Systems's purpose is to design robust, high performance technologies and through its APIs it aims to complete, customize, connect and innovate according to their clients needs.

On this occasion, Igal took part in two projects related to the "Bank Stock" client. During the "Investment Suite" project, Igal was the leader of 4 project developers, having as main tasks and responsibilities the creation of the new project architecture mainly using .NET based on DDD pattern, new features estimation, UML documentation, new functionalities delivery negotiation, and long-running processes improvement. Besides this, Igal was responsible for a Windows desktop application development using C# and trained developers on .NET technologies and design patterns for the new project development.

On the other hand, Igal took part in the "VisualFondos" project where he was in charge of security standards implementation, the configuration and development of the communication between the website and AS400 with MQ Services, and the implementation of high concurrency techniques. Besides this, Igal added parallelism and concurrency to improve applications performance and did the analysis and development using mainly MVC and ASP.NET technologies.

Role: .NET Developer & Architect

Technologies: VB.NET, WPF, WCF, C#, MVC, Javascript, Angular, Bootstrap, WCF, Ajax, IIS, Objective C, MSMQ, SQL Server.

Ministry of Labor and Social Security

January 2009 - January 2010

The Ministry of Labor and Social Security is a governmental institution whose mission is to elaborate, manage, and oversee policies and actions to improve working conditions, training, job placement, and social coverage for all citizens. Some of its services include promoting employment, diversity, and equality, provide labor studies and statistics, and auditing services. On this occasion, Igal worked as both a SharePoint and .NET developer in charge of the development of the new documental system using SharePoint and crawling configuration to reduce search time. Besides this, Igal took part in the development of new functionalities in MVC (C#), ASP.NET, and Javascript, and developed SQL Store Procedures, tables, indexes, and triggers using mainly SQL Server.

Role: .NET & SharePoint Developer
Technologies: .NET, ASP.NET, C#, MVC, Javascript, Ajax, Entity Framework, SharePoint, SQL Server.

Virtual Mind

January 2007 - January 2009

Virtual Mind is an IT Staff Augmentation company that helps US companies boost their businesses, by providing them with outstanding developers, UX/UI designers, DevOps, QAs, and more. With a team made of 100% LATAM engineers who work on innovative projects on a daily basis.
At Virtual Mind, Igal learned about website development using .NET with C#, Javascript, and Ajax. Throughout this experience, he was responsible for the development of queries, indexes, and triggers, database development, and new functionalities development.

Role: .NET Developer
Technologies: .NET, C#, ASP.NET, JavaScript, Ajax, SQL Server.

EDUCATION

- **Systems Engineering,** CAECE University. Argentina. 2010 - 2015.

LANGUAGES

- **Spanish:** Native
- **English:** Proficient (B2)