

## **MATTEO BRUNI**

Lead Full Stack Developer

## // ABOUT ME



I am an experienced .NET developer with knowledge on many technologies provided by the framework, both classic framework and .NET Core.

I like working with web MVC apps, using Javascript with iQuery, vueJS, CSS 3 and HTML 5.

I use very often Telerik for ASP.NET MVC framework for my web apps to present data and charts.

I work almost always with Bootstrap framework and its components, both version 3 and 4.

If possible I use SignalR for real time web applications for a great user experience with modern browsers.

I use Xamarin, both native and Forms to create Android and iOS apps and Swift or Objective-C to create iOS, iPadOS, tvOS, macOS or watchOS apps.

I have attended WWDC14 and learned there the first release of Swift.

I am very interested in mobile and web applications but Windows and Mac applications are welcome too.

# // EXPERIENCES Basis Information Technology Srl

Lead Full Stack Developer, 2015 to present

Lead Developer, I create and maintain all company projects. I work on mobile apps developed with Xamarin Android and iOS with Swift. I help and teach to our customers to develop on ASP.NET MVC 4-5 with their projects and I develop our web application with that technology.

#### **Accomplishments:**

- Actually leading Research & Development division.
- Creating prototypes of custom apps of any type (Windows, Web and Mobile) from scratch to a first working version.
- Analyzing customers problems and finding the best solutions for their needings.
- Developing ASP.NET MVC 5 custom apps for customers and for supporting mobile applications.

- For REST APIs I use WebApi or a simple Controller with JsonResult.
- Developing all kind of apps interacting with some Hardware like Beacons and Network Devices.
- Gained experience with all mobile device sensors and technologies like NFC, iBeacon or GPS and location services, capturing photos and acquiring QR Codes.
- Developing and mantaining huge apps for customers, teaching and helping them too.
- Worked as consultant for customers for creating custom web and mobile applications. I teached ASP.NET MVC 5 for web applications with some basics of web design with HTML 5, jQuery, CSS 3 and Bootstrap 3. For mobile development I teached Xamarin Android and Swift.
- Working with marketing division for helping them with the apps I'm working on.
- Gained experience with Wordpress for creating company web sites.
- Mainly developing with Visual Studio 2013, 2015 and 2017.
- Mainly working with MS SQL 2014 for creating and mantaining all databases used by my projects.
- Published websites in a production environment from IIS setup to the final release.
- Mainly developed with XCode 6 and next releases. All configuration for certificates and distributed learned while working with my team.
- Gained experience in Xamarin Forms for creating multiplatform apps.
- Gained experience with F# language for personal knowledge.
- Gained experience with ASP.NET Core 1.1 for personal knowledge and future implementations

- Gained experience with ASP.NET Web Api 2 for REST web services
- Gained experience with ASP.NET Identity and OAuth 2 configuration

## **Projest Spa**

#### Web & Mobile Developer, 2012 to 2015

ASP.NET MVC4-5 development with EntityFramework 5.x-6.x and SQL Server 2008-2012-2014. I have maintained some old projects porting them to new technologies and created and maintained new projects. I have also teached some new technologies like ASP.NET MVC 5 to our customers and helped them to use those technologies. I have created some Android Apps with Xamarin Monodroid and some iOS apps with Objective-C and Swift, learned at WWDC14.

#### **Accomplishments:**

- Worked as consultant for customers for creating custom web and mobile applications. I teached ASP.NET MVC 3 and 4 for web applications with some basics of web design with HTML 5, jQuery, CSS 3 and Bootstrap 2. For mobile development I teached Xamarin Android and Objective C.
- Developed iOS apps from version 5.0.0. Improved knowledge about CoreLocation, MapKit and Push Notification. Learned AutoLayout and ARC.
- Developed ASP.NET MVC 3-4 custom apps for customers and for supporting mobile applications. I used some Controllers with JsonResult for interacting with them.
- Mainly developed with Visual Studio 2010, 2012 and

- 2013 for development.
- Mainly working with MS SQL 2008 R2, 2012, 2012 R2 and 2014 for creating and mantaining all databases used by my projects.
- Published websites in a production environment from IIS setup to the final release.
- Mainly developed with XCode 5 and next releases. All configuration for certificates and distributed learned while working with my team.
- Gained experience about Xamarin android for creating custom apps for customers
- Gained experience with some web frameworks like Bootstrap and Telerik ASP.NET MVC. Some projects used Extjs and Ext.NET
- Attended WWDC 2014 and learned the first Swift release there and many other technologies.

## **Basis Information Technology Srl**

Web & Mobile Developer, 2008 to 2012

iOS applications and ASP.NET 3.5-4 webforms and MVC3 development using EntityFramework 4.x with SQL Server 2005-2008-2008R2

#### **Accomplishments:**

- Developed iPhone OS, now iOS, apps from version 3.0.0, and iPad when released. Integration with Facebook SDK and Three20. Good knowledge of CoreLocation, MapKit and Push Notification.
- Developed ASP.NET WebForm apps for supporting iPhone apps, front and backend. Started working with ASP.NET MVC in its first release.
- Gained experience working with WCF for customers

- and for our apps. The configuration was SOAP and/or REST.
- Developed some ASP.NET Web Handlers, the ashx files, for some Apps because WCF was an unnecessary complexity.
- Mainly developed with Visual Studio 2005, 2008 and 2010 for development, I already have experience on 6, 2002 (.NET), 2003.
- Mainly working with MS SQL 2005, 2008, 2008 R2 for creating and mantaining all databases used by my projects.
- Published websites in a production environment from IIS setup to the final release.
- Mainly developed with XCode 3 and next releases. All configuration for certificates and distributed learned while working with my team.

## // CONTACT

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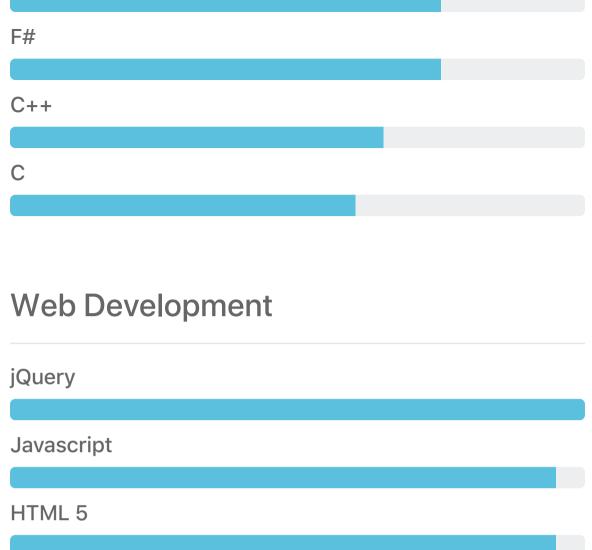
## // SKILLS

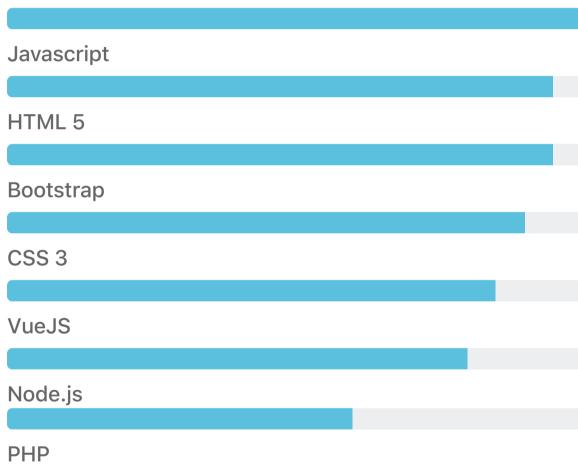
### **Programming**

C#

**Swift** 

Objective C





## **Databases**

**SQL** Server

MySQL

**Operating Systems** Windows macOS Debian/Ubuntu Other Skills .NET .NET Core **ASP.NET MVC ASP.NET WebAPI** EntityFramework **WCF** iOS Apps watchOS Apps

**Xamarin Forms** 

Xamarin Android

Xamarin iOS **WPF ASP.NET WebForms** // HOBBIES ✔ Photography ✓ Traveling ✓ Board Games ✓ Video Games ✓ Reading

## // EDUCATION ITIS Leonardo Da Vinci

**High School Diploma - Computer Expert, 2007** 

#### **Certifications:**

- Diploma, 2007
- CCNA 1, 2006
- CCNA 2, 2007

#### **Seminars**