

Contact

For contact information please go to <https://dfernandezramos.github.io/> and get in touch with me.

Main fitness

C#, Xamarin, GTK, WPF, Git, SCRUM, Clean Coder, SOLID and Agile programmer

Languages

- Catalan (Native)
- Spanish (Native)
- English (Professional Working)

Certifications

- Xamarin Developer Certification
- Xamarin Professional Certification
- Key English Test

Education

- Software Engineering (Universitat Oberta de Catalunya)
- Multiplatform app software development (CEP Barcelona)
- System and net administration (Salesians de Sarrià)

David Fernández Ramos

C# Senior Developer at Fluendo S.A.
Barcelona Area, Spain

Extract

Software Developer with experience on C# applications. SOLID and AGILE programmer. I've been working on C# .Net video, video streaming and recording applications with ffmpeg and Gstreamer platform. I have worked with an own build and dependency system using Python, code version control using Git and a little bit of microservices architecture.

Experience

Fluendo - *C# Senior Developer*

January 2016 - Now (Barcelona, Spain)

I'm currently working in a team of 10 persons (using **SCRUM**) developing two video-analysis softwares with **.Net Framework 4.5**, **NoSQL**, **LinQ**, **Xamarin Forms**, **GTK+2** and **WPF**. I'm also developing a REST API in **.Net Core 2.1** using **Redis** and **Google Cloud**. I'm using **Git** for source control and **Python** scripts for automation and Continuous Delivery. We practice clean code with code reviews and code testing with feature, integration and unit testing. We also work with **Docker**, and use **MVVMC** design patterns.

ADTEL - *C# Junior Developer*

June 2015 - December 2015 (Molins de Rei)

I worked here with one person maintaining and developing a video cameras controlling software using mainly **C#** and **ffmpeg** for streaming and recording. I worked using **SCRUM** and **Git** for source control.

Avanade - *Visual Basic Junior Developer*

June 2014 - June 2015 (Barcelona)

I worked here maintaining by myself a bank loan and deposits application in **Visual Basic 6.0** and **Oracle SQL** with **Toad**. I also used **Tortoise SVN** for source control and I also worked with **KANBAN**.

BYG S.A. - *VB.Net Junior Developer*

June 2013- September 2013 (Molins de Rei)

I worked here maintaining with one person a KUKA robot control software application in **Visual Basic .Net** with **SQL Server**.