

# Melvyn Laily

# Software Developer

1991-04-26 (France)

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zerowidthjoiner.net

## Skills

Strong focus on: **.NET, C#, XAML, WPF...**

But I also work with: F#, ASP.NET Core, standard web technologies, SQL, C/C++, Xamarin  
DevOps tools (Docker, GitLab CI, Bash...)

Interested in design (UI/UX), detail oriented, rigorous, self motivated, good writing abilities.

## Work experience

Since 2016: Oodrive. Paris. Part of the desktop clients team. Development and maintenance of several applications.  
(file synchronization, Outlook COM addin, encrypted file transfer, etc.)

Tech lead. REST APIs definition group member. L3 technical support.

**C#, WPF, SQLite, native P/Invoke, Xamarin.Mac, Azure AIP, cryptography (Ed25519, X25519, AES256)...**

2014-2016: GiSmartware. Lyon area. Development and maintenance of a business GIS (telecom networks management).

**C#, WPF, WCF, NHibernate, ESRI ArcGIS Runtime and ArcObjects SDKs, COM components, SQL Server, Oracle...**

Internships:

2013: TasteFilter Inc. Montreal, Canada. 4 months. Development of a cross-platform consumer mobile app (for tablets)

**C# (Windows, Android, iOS), MonoGame...**

2012: Arcan Systems. Lyon area. 4 months. Creation of a Windows 8 app (at home medical care coordination).

**C#, WinRT, SQL Server, Entity Framework, WCF...**

2011: Hook Network. Remote. 4 months. Creation of a stats collection platform for consumer apps.

**C#, Silverlight, Entity Framework, RIA Services...**

2010: APRIL Technologies. Lyon. 4 months. Development of an internal information systems mapping tool.

**VB.NET, ASP.NET, SQL Server...**

## Education

2009-2014

Master en informatique et systèmes d'information à SUPINFO - Ecole Supérieure d'Informatique (Bac +5)

2006-2009

Baccalauréat S - S.I. (Scientifique - Sciences de l'Ingénieur) spécialité Physique-Chimie.  
mention « bien ».

## Languages

French: native.

English: written and spoken.

## Other interests

Various software projects (see zerowidthjoiner.net), security (reverse engineering, pentesting...), bouldering, photography...