**Ronan JAFFRÉ**.Net / JS Developer
38 years old
14 years of XP

**Education**

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| **2009** | Engineer in Computer Science / Options: Development and Security – 3IL (Institut d’Ingénierie Informatique de Limoges), Limoges, France |

**Skills**

**Methodology**

* V-Model software development, Agility (scrum, kanban), functional requirements gathering, reporting, management, technical conception, code reviews, functional testing, code audit, business oriented

**Domains**

* Transport, E-commerce, Healthcare, Construction , Fraud detection, Wage portage, Property tax, Medical, Retail , Real estate, Energy, Advertising, Law, Hostel, Technology, Web3

**.NET**

* .NET 6.0, .NET Core 3.1, C# 5.0, VB.NET, WCF, LinQ, EF6, ASP.NET, WinForms, WPF, Silverlight, WinRT, XAML, Microsoft Graph, WebAPI, SignalR, Azure DevOps

**JS**

* JavaScript ES6, TypeScript, ReactJS 18, NextJS, Angular 8, NodeJS, NestJS

**Web**

* HTML5, CSS3, SCSS, Less, , jQuery, EsLint, WebPack, Babel, Formik, Prettier, Lodash, Husky, Axios, Fetch, CRA, Vite, RxJs, Redux, Saga, Thunk, ReactQuery, Immutable, TypeORM, Websocket, Googlemaps, Mapbox, Leaflet, Web3.js

**UI**

* Material–ui, Styled Components, Reactstrap, Tailwind, Ant design, PrimeReact

**Testing**

* Microsoft Unit Testing Framework, nUnit, nSubstitute, Selenium, Jest, Mocha, Cypress

**ORM**

* Entity Framework, Entity Framework Core, nHibernate, TypeORM

**Pattern**

* MVC, MVVM, MVP, UML

**Database**

* Oracle 11G, SQL Server, MySQL, SQLite, PLSQL, TSQL, Postgresql, Mongo

**Gestion**

* SVN, TFS, Tortoise, ClearCase, Git, Jira, HPQC, Mantis, Jira, Confluence, Redmine, Gitlab, Trello, Google analytics, Kibana, Azure

**DevOps**

* Docker

**Technologies**

* Rest, SOAP

**Other languages**

* Java, Python, PHP, Bash

**Others**

* Microfront–end, ILOG, Microservices, ChatGPT, MistralAI

**Languages**

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| **French** | Native Language |
| **English** | Fluent |
| **German** | Basic |

**Experiences**

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| **Since 09.2015** | **Freelance Consultant – Bordeaux, France** |
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| **VP auto** | **ReactJS and Dotnet Developer (06.2023 – still working)**  |

*Parc, software that manages client vehicles, their damages, and repairs needed in VP auto parks** React development for different frontends.
* Dotnet development on the microservice API

*Technologies: ReactJS, Javascript, Dotnet 6, PrimeReact, Azure*

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| **Eurotunnel** | **ReactJS Developer (11.2023 – 04.2024)**  |

*Freight is an admin dashboard for configuring vehicle informations and network congestion days** React development
* Dotnet debugging

*Technologies: ReactJS, Typescript, Dotnet 8, MaterialUI, Azure* |
| **Cyllene** | **Lead ReactJS and Dotnet Developer (04.2022 – 06.2023)** |

*Worked on different missions as Lead dev at Cyllene, an agency in IT technology** TMA Grain de malice, .NET ecommerce app ready-to-wear for women
* La chanvrière (ReactJS), Saas to manage hemp plantations
* SIRH (ReactJS), Internal HR software for managing employee vacations, remote work, and positions
* TMA CoraBe, .NET ecommerce app

*Technologies: ReactJS, Javascript, Dotnet*

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| **Time to beem** | **ReactJS Developer (09.2022 – 04.2023)** |

*Solution to calculate to the rate of carbon during construction of a building** Closed cooperation with the CTO
* ReactJS development
* Used IFC.js to render buildings

*Technologies: ReactJS, Typescript, IFC.js library, Java*

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| **Shift Technology** | **Fullstack Developer (06.2021 – 08.2022)** |

*Worked on the french unicorn as a fullstack software developer in the interface team of fraud detection thanks to AI. International context.** .NET core development
* ReactJs development
* Service support

*Technologies: ReactJS, Javascript, Immutable, Cypress, Mocha, Redux, .NET core, Teamcity*

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| **Covirtua Healthcare** | **Frontend Developer (04.2021 – 05.2021)**  |

*Software to help patient with cognitive disorders with gamified activities** ReactJs development
* NodeJs and scriptJs

*Technologies: ReactJS, Javascript, Leaflet, Docker, NodeJS, Nginx*

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| **Qualibat** | **Lead Frontend Developer (02.2021 – 04.2021)**  |

*Lead tech on the front part for Qualibat, french qualification and certification association for constructions companies.** Writing technical and functional specifications
* Design on Figma
* ReactJs development

*Technologies: ReactJS, Typescript, ReactStrap, Husky, Prettier, CSS, Gitlab, Docker, Linux*

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| **Groupe Baya** | **Backend Developer (11.2020 – 03.2021)**  |

*Baya Consulting, wage portage software. Building a software that communicates and synchronizes data between different apps (Microsoft Graph, Jenji and intern app)** .NET core development on GX Handler
* Nestjs development on Baya Consulting Services
* SqlServer, Service Broker and Mongo

*Technologies: Nestjs, Typescript, C#, .NET core, Gitlab, Docker, Service Broker, Microsoft Graph, Mongo, TSQL*

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| **Lore Finance** | **Product Owner & Fullstack Developer (08.2020 – 03.2021)**  |

*Wim, property tax optimization software, aggregates data and raises alerts.** Functional requirements gathering
* Priority management
* Reporting
* Technical and functional conception
* Functional testing
* Code audit
* Fullstack development in Angular 8 and .NET core

*Technologies: C#, .NET core, EF core, Angular 8, HTML5, CSS3, PostGre, Git, Gitlab, Redmine*

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| **Exelus Nomadeec** | **Fullstack Developer (05.2020 – 07.2020)**  |

*Nomadeec+, teleconsultation medical service software** Fullstack development in ReactJs and .NET core

*Technologies: C#, ASP.NET core, HTML5, CSS3, TFS, SQL Server, ReactJS, React Context, Fetch, MaterialUI, Gitlab*

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| **Netfective Technology** | **Fullstack Developer 06.2019 – 05.2020)** |

*Intermarché Drive, Retailing e-commerce software** Fullstack development in .NET on several projects of Intermarché
* Front development in ReactJS on the new front of Intermarché

*Technologies: C#, ASP.NET, HTML5, CSS3, TFS, SQL Server, Jquery, ReactJS, Redux, microservices, microfront–end, Docker, Axios, Styled Components, esLint*

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| **1001Pneus** | **Scrum Master (07.2018 – 04.2019)** |

*Car and motor bike tires e-commerce software based on dropshipping.** Management of 6 PHP developers
* Functional requirements gathering
* Reporting (Jira, mail)
* Scrum Rituals
* Functional conception
* Functional testing

*Technologies : PHP, Laravel, Jquery, Git, Linux, SQL Server, Jira, Redmine, Jenkins*

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| **Cdiscount** | **.Net Developer (06.2017 – 07.2018)**  |

*Authentification and Identification team in Marketing pole at Cdiscount** .Net Development
* Development of unit, integration et non–regression tests
* Code reviews and technical conceptions

*Technologies: C#, .NET, ASP.NET, HTML5, CSS3, JQuery, TFS, SQL Server, Windows, nUnit, nSubstitute*

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| **Thales** | **.Net Developer (06.2016 – 01.2017)**  |

*Hydraulic and thermic service software that helps equipment tracking.** Development of 3 mobile applications (Mobidoc, Doctopus et Reporther) in scrum.
* Employee training software

*Technologies: winRT, C#, .NET, XAML, Git, SQLite, Windows, CSS3, JQuery, TFS, SQL Server 2012, Windows*

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| **Pichet Immobilier** | **.Net Developer (12.2015 – 06.2016)** |

*G2PCOM, real estate seller services** Client Support (ticketing) in SQL (Sql Server)
* .NET development

*Technologies: VB.net, .NET, TFS, SQL Server 2012, Winforms, Entity framework, Windows*

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| **Bénéteau** | **.Net Developer (07.2015 – 12.2015)**  |

*E-commerce website for Bénéteau Mobil-home** Performance enhancement
* .NET development

*Technologies: C#, .NET, ASP.NET, JQuery, TFS, CSS3, SQL Server 2012, Entity framework, Windows* |

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| **07.2011 – 08.2015** | **IT Consulting – Le Haillan, France** |
|  | **Tech Lead .Net (01.2012 – 06.2015)** *PACIFIC, RFF**Project for solution for journey billing of trains on rail network** Management of 4 engineers
* Bi-monthly meeting with the client
* Functional need analysts, costing of developments, estimating requests and functional documentation writing
* Monitoring and support on week-end
* Conception and development in ASP.NET (MVC Razor) and several BATCH
* DB in SQL Oracle, ORM nHibernate, Datastage
* Unit and integration tests (HPQC) and tests on staging environment
* Réversibilité

*Technologies: C#, .NET, ASP.NET, JQuery, CSS3, Razor, MVC, TFS, Oracle, nHibernate, Datastage, ILOG, Windows***.Net Developer (07.2011 – 12.2011)** *WIMT, Total**Calculation of Integrity rate of oil well solution** Development in C# Silverlight MVVM, SQL server
* Unit and integration tests
* DB in SQL Server 2008 et ORM Entity Framework

*Technologies: C#, .NET, Silverlight, MVVM, XAML, SQL server, Entity Framework, SQL Server 2008, TFS, Windows***Java Developer (10.2011 – 12.2011)** *JC Decaux**Software that prepares and creates invoices for advertising posters (SIGOP-batch et DPIAS)** Java development

*Technologies: J2EE Ejb, Oracle, SVN, Windows* |
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| **10.2010 – 01.2011** | **Groupe Conseil OSI – Montréal, Canada** |
|  | **.Net Developer (10.2010 – 01.2011)** *Canadian National** Project management software
* Invoice solution for employees (PECCS)

*Technologies: C#, .NET, Silverlight, XAML, SQL Server, Windows***.Net Developer (1 month)** *Groupe Conseil OSI**Invoice solution for employees (PECCS)** .Net Development

*Technologies: VB.NET, .NET, Winforms, SQL Server 2005, TFS, Windows* |

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| **11.2009 – 09.2010** | **Source Evolution – Montréal, Canada** |
|  | **.Net Developer** *Alstom Transport Montréal**Subway security software (ISM)** Unit test development in C#

*Technologies: C#, .NET, Winforms, Microsoft Unit Testing, TFS, Windows* |

**Projects**

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| **3 months** | **Ballooning Barcelona** |
|  | *Ballooning Barcelona is a website for a ballooning agency to sell online tickets.*[*https://staging.ballooning.es*](https://staging.ballooning.es/)* Worked on Front and Backend (NextJS and Dotnet core)
* Managed frontend and backend developers
* Pushed the app on the cloud

*Technologies: NextJS, Dotnet core, PostgreSQL* |

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| **1 month** | **JurisBot** |
|  |  *JurisBot is an AI platform for lawyers.*<https://juris.bot>* Worked on Front and Backend (ReactJS, Dotnet Core)
* Pushed the app on the AWS cloud
* Used ChatGPT API

*Technologies: ReactJS, Dotnet core, AWS, PostgreSQL* |
| **1 month** | **Yvala** |
|  |  *Yvala is a dashboard to calculate reservation rates for hostels.*<https://app.yvala.com>* Worked on Front and Backend (ReactJS, NodeJS)
* Pushed the app on the cloud

*Technologies: ReactJS, NodeJS, Mongo* |
| **2 months** | **Iforma** |
|  | *Iforma is a printing agency. The software allows you to order posters and business cards and customize them.*<https://app.iforma.>fr* Worked on Front and Backend (ReactJS, NodeJS)
* Data migration from MySQL to PostgreSQL
* Pushed the app on the cloud

*Technologies: ReactJS, Dotnet, PostgreSQL* |

**Startups**

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| **Since 04.2024** | **Looking For Techs – Bordeaux, France** |
|  | **Founder** *Looking For techs is a platform that facilitates business opportunities among techs professionals.*<https://lookingfortechs.fr>* Worked on Front and Backend (NextJS and Dotnet core)
* Managed frontend and backend developers
* Pushed the app on the cloud
* Marketing on LinkedIn
* Built strong relations with tech communities

Looking For Techs is currently active and will be automatized.*Technologies: NextJS, Dotnet core, PostgreSQL* |
| **Since 03.2022** | **MintUp – Bordeaux, France** |
|  | **CTO and Co–Founder** *MintUp is the decentralized fundraising solution bringing all industries into Web3 with NFTs indexed on goods and services (INO, Initial NFT offering)*[https:///www.mintup.io](https://www.mintup.io)* Worked on Front and Backend (NextJS and Dotnet core)
* Managed frontend and backend developers
* Pushed the app on the cloud
* Connected to Ether, Polygon, Avalanche, Arthera and Binance blockchains

MintUp is on standby on the main product.The team is currently working as a web3 dev agency.*Technologies: NextJS, web3.js, Dotnet core, PostgreSQL* |

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| **Since 03.2021** | **JurisMediation – Bordeaux, France** |
|  | **CTO and Co–Founder** *Jurismediation is an international network platform for mediators that provides tools #FutureOfLaw*<https://jurismediation.com/>* Worked on Front and Backend (NextJS, ReactJS, Dotnet Core)
* Pushed the app on the cloud
* Managed frontend and backend developers
* Organized the business direction with my cofounder

JurisMediation is on standby.*Technologies: ReactJS, Dotnet core, Redux, AWS, PostgreSQL* |