**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** |
|  | |  |  | | --- | --- | | **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*   |  |  |  |  | | --- | --- | --- | --- | | |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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*   |  |  | | --- | --- | | **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* |