# ROMAIN DABADIE

# LEAD TECH.NET

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# **OBJECTIF**

Passionate and proactive, I am seeking a new challenge as a .Net leader. I enjoy team projects that evolve within a dynamic environment.

# **COMPETENCES TECHNIQUES CLES**

- .NET engineer:
  - o C#, .net, Angular, Blazor, Asp.net core
  - o **SqlServer**, Oracle, PostgreSql
- Good knowledge of Agile methodologies (Scrum)
- Continuous Integration: Maven, Jenkins, Gulp
- DevOps: GitLab, GitHub action, Sonar, Artifactory, Ansible, Docker
- Architecture: Micro-service, N-tier, Restful APIs
- Development team management
- Technical and professional English proficiency

# **COMPÉTENCES HUMAINES**

- Enthusiastic about new technologies
- Enjoys technical challenges
- Open-minded with good adaptability
- Strong team spirit

# **Technical** expert

CGI for Rio Tino - Manufacturing Sector

17/01/2023 - now

**Context:** Intervention as a technical expert in various projects aimed at optimizing the production processes of aluminum.

Leading the rewriting of a legacy application, applying good principles as Clean Architecture, DDD and leverage Event Driven Development in a Modular Monolith.

#### Tasks and Achievements::

- Analysis of constraints and needs
- Code review for refactoring and performance optimization
- Development of the most complex parts of the code
- Writing technical documentation

**Technical environment**: C# / .NET / Angular / SQL Server / Oracle / MQTT / Azure Devops

# Lead Developer

07/03/2022 - 16/01/2023

Programisto for Bouygue-Telecom (https://www.bouyguestelecom.fr) - Telecommunications sector

**Context:** Lead Developer within a team of 10 developers on a C# Back API project for managing MVNO (Mobile Virtual Network Operator) operations for Bouygues Telecom.

### Tasks and Achievements::

- Analysis of constraints and needs
- Supervision and technical oversight of projects
- Implementation and execution of technical tests, in collaboration with the QA team
- Implementation of CI/CD, in collaboration with DevOps
- Monitoring code quality and resolving issues encountered by the team
- Development of the most complex parts of the code:
  - Integration with Kafka and RabbitMQ
  - o Implementation of state and strategy patterns
- Writing technical documentation
- Facilitation of agile ceremonies

**Technical environment**: C# / .NET / SQL Server / Oracle / Kafka / RabbitMQ / Jira / Sonarqube / Gitlab / Ansible

#### **Technical Leader**

05/11/2018 - 06/03/2022

Crédit Agricole Aquitaine (https://www.credit-agricole.fr/ca-aquitaine) - Bank Sector

#### Context:

Addressing the digitalization needs of various teams within the regional bank as a Technical Leader.

#### Tasks and Achievements:

- Development of intranet sites in C# .Net / Razor MVC5
- Development of stored procedures in T-SQL
- Maintenance of the application portfolio
- Organization of functional testing campaigns
- Gathering business requirements
- Writing functional and technical specifications
- Workload estimation

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**Technical environment**: C# / .NET / MVC / Javascript / Jquery / SQL Server / T-SQL / SAP Business Objects / API Rest / Gitlab / Agile / Kanban / Boostrap 5

# Sofware Engineer .Net

04/09/2017-31/10/2018

Celad for IT-CE (https://www.bpce-si.fr/) - Banking sector

#### **Context:**

Evolution and maintenance on the home loan credit approval exception application. Within a Scrum team of 6 people.

# Tasks and Achievements:

- Development of enhancements using Agile methodology and CI/CD
- Maintenance of the existing solution in C# Asp.net Razor MVC5
- Conducting functional and technical studies to assist in technical choices related to TinyMCE for integrating a WYSIWYG editor.

**Technical environment**: Asp.net MVC5 / API SOAP / SQL Server / Gitlab / TinyMCE

### **Sofware Engineer .Net**

04/09/2017-31/10/2018

Celad for Crédit Agricole Aquitaine (https://www.credit-agricole.fr/ca-aquitaine)- Banking sector

#### Context:

Development of a Workflow tool for delegation of approval for housing and consumer loans. Within a team of 3 developers in direct collaboration with the business.

#### Tasks and Achievements:

- Development of functionalities in C# MVC / Razor
- Organization of functional testing campaigns
- Gathering business requirements
- Writing functional and technical specifications
- Workload estimation

**Technical environment**: C# / .NET / MVC / SQL Server / T-SQL / SAP Business Objects / Jira / Confluence / Gitlab / Agile / Javascript / Jquery

**Leader .Net** 04/09/2017-31/10/2018

Celad for LP Promotion (<a href="https://www.lp-promotion.com/">https://www.lp-promotion.com/</a>- Real Estate Development Sector

#### **Context:**

Study and implementation of the initial technical components, followed by monitoring and supervision of the technical aspects of the project for the development of a cadastre prospecting application for real estate developers.

#### Tasks and Achievements::

- Development of Rest APIs in .Net Core and the frontend in Angular
- Gathering business requirements
- Writing functional and technical specifications
- Workload estimation
- Project management
- Supervision of a junior developer

Technical environment: .NET Core / API Rest / SQL Server / Angular / Trello

### **Sofware Engineer .Net**

02/09/2013-31/08/2017

CGI for Total (https://services.totalenergies.fr/)- Energy Sector CGI for Terega (https://www.terega.fr/)- Energy Sector CGI for EDF (https://www.edf.fr/)- Energy Sector

#### **Context:**

Third-party application maintenance and implementation of fixed-price projects for large corporate clients.

#### Tasks and Achievements::

- Designing ETL processes in C# and SSIS
- Developing stored procedures in T-SQL
- Designing an SAP Business Objects universe
- Developing SharePoint intranet sites
- Developing C# ASP.NET MVC intranet sites

**Technical environment**: C# / ASP.NET MVC / SharePoint / SSIS / Oracle / SAP Business Objects / SQL Server / Jira / Confluence

#### **EDUCATION**

# Maîtrise manager des Système d'information

2010-2013

CESI Pau (France)

# **Analyste Programmeur**

2008-2010

CESI Pau (France)

# **CERTIFICATION**

### AZ 900 - Microsoft Azure Fundamentals

2022

https://www.credly.com/badges

#### LANGUAGE

• French: Native

• English : Intermediate

# **INTERESTS**

- Sports (Basketball, Running)
- Travel (Tourism / History)
- Computer Science and New Technologies

1998 – 2017

# ENGAGEMENT

Lons Basket

Sports Association (<a href="https://www.lonsbasket.fr/">https://www.lonsbasket.fr/</a>)

- Active member of the association
- Event organization
- Player
- Coach for youth teams