



Rémi Rousseau

Full Stack Developer



sections.aboutMe

I am passionate about technological innovation and continuous improvement of my skills. Curious and creative, I strive to explore cutting-edge technologies to design and develop innovative solutions. Always open to new ideas and fields that captivate me, I seek to combine technical expertise and innovation spirit to take on new challenges.

Passions



Contact



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hiring@remirousseau.pro



contact.location
Montfaucon-Montigné, France





contact.linkedin
LinkedIn Profile [↗](#)

sections.recommendations



Imade Bouglouf

 IT Manager
 Deloitte

RECOMMENDATION (ENGLISH):

I had the privilege of working with Rémi, who had strengthened my team for over 6 months on a complex project in 2023. His ability to turn challenges into opportunities, his solid technical knowledge and his innovative ideas were key to the success of the project. He quickly integrated himself into the team and was able to share his best practices. In this way, he left a lasting impression on our team and the project. Rémi is a very good professional with whom I enjoyed working and whom I highly recommend.



Olivier TELLE

 Product owner
 CIBTP

RECOMMENDATION (ENGLISH):

En tant que Product owner, j'ai beaucoup apprécié de travailler en équipe avec Rémi. En dehors de ses qualités de développeur, c'est une personne autonome, dynamique et fiable. Il a su être force de proposition et toujours constructif dans nos échanges. Il a également co-encadré un développeur junior pour sa montée en compétence. je travaillerais de nouveau avec lui avec plaisir si l'opportunité se représentait.

RECOMMENDATION (FRENCH):

As Product owner, I really enjoyed working as a team with Rémi. Beyond his developer qualities, he is an autonomous, dynamic and reliable person. He was able to be proactive and always constructive in our exchanges. He also co-supervised a junior developer for his skill development. I would work with him again with pleasure if the opportunity arose.

**Clement VISSEAUX**

 Project Manager
 Sercel

RECOMMENDATION (ENGLISH):

I, the undersigned, Clément Visseaux, project manager at Sercel, certify that Rémi Rousseau worked from May 2019 to July 2020 on an industrial project under my responsibility.

Rémi gave complete satisfaction on the objectives that were set for him.

Rémi worked on an industrial application, controlling a complex external system

He took charge of:

- *The realization of user interfaces written in WPF, with the implementation of a pattern derived from MVVM*
- *Communication with a data server through a REST API to control this external system.*
- *Writing a database, with the possibility of being able to make very flexible queries on all objects in the database.*
- *Unit tests, continuous integration, and the implementation of code quality measurement tools like Sonar*

He showed great enthusiasm and rigor in implementing reliable and robust programming techniques.

He really had the concern to improve the software, regularly making innovative proposals.

Both curious and enterprising, sharing his knowledge, he allowed us to complete on time the developments entrusted to him.

Of a very sociable character, he quickly and well integrated into the team.

Clément Visseaux

Sercel

RECOMMENDATION (FRENCH):

Je soussigné, Clément Visseaux, chef de projet chez Sercel, que Rémi Rousseau a travaillé de mai 2019 à juillet 2020 sur un projet industriel, sous ma responsabilité.

Rémi a donné entière satisfaction sur les objectifs qui lui ont été fixés.

Rémi a travaillé sur une application industrielle, pilotant un système externe complexe

Il a pris en charge :

- *La réalisation des interfaces utilisateurs écrites en WPF, avec la mise en place d'un pattern dérivé du MVVM*
- *La communication avec un serveur de data au travers d'une API REST pour piloter ce système externe.*
- *L'écriture d'une base de données, avec les possibilité de pouvoir faire des requêtes très flexibles sur l'ensemble des objets en base.*
- *Les tests unitaires, l'intégration continue, et la mise en place d'outils de mesure de la qualité du code comme Sonar*

Il a montré beaucoup d'enthousiasme et de rigueur pour mettre en place des techniques de programmation fiables et robustes.

Il a vraiment eu le souci d'améliorer le logiciel, en faisant régulièrement des propositions innovantes.

A la fois curieux et entreprenant, partageant ses connaissances, il nous a permis de mener à son terme en temps et en heure les développements qui lui ont été confiés.

D'un caractère très sociable, il s'est vite et bien intégré à l'équipe.

Clément Visseaux

Sercel

Professional Experience







Fullstack Developer

Acolad via Elephant technologies


CURRENT MISSION

- 

Période


August 2024 - October 2026
- 

Lieu

Remote Work
- 

Équipe

International team with developers worldwide



Mission

Development of translation and linguistic management applications

Technologies

React

TypeScript

.Net 8

Entity Framework Core

MCP

Postgres

RabbitMQ

SqlServer

Objectives

Develop advanced translation features

Maintain clean and scalable architecture

Collaborate with international team

Mission Details

Full-stack development with React and .NET 8

Maintenance and evolution of interactions between project managers and translation tools (CAT tools)

Implementation of CQRS and Clean Architecture patterns

Collaboration with globally distributed teams

Examples of achievements: managing XTM updates, creating an MCP for a file parser, improving user interface across the entire project lifecycle

Tools & Methods

CQRS

Clean architecture

Git

Jira

Agile Method

Clean code

**Fullstack Developer**

Deloitte via Access-it



Période

April 15, 2023 - October 30, 2023

Lieu

Remote Work

Équipe

France side: 1 PM + 2 devs (then just 1 dev), Luxembourg side: 1 PM + 3 devs**Mission**

Development of international tax management platform

Technologies

Angular

TypeScript

.Net 6

Entity Framework Core

SqlServer

Objectives

Modernize existing architecture

Implement DDD and CQRS patterns

Optimize performance

Mission Details

Development with Angular and .NET 6

Architecture based on DDD and CQRS principles

Collaboration with France and Luxembourg teams

Tools & Methods

CQRS

Domain Driven Design

Clean architecture

Git

Azure Devops

Agile Method

Clean code

**End condition**

Deloitte France put the project on standby due to US teams creating a new tool



Fullstack Angular / .Net Developer

CIBTP via ACII



Période

March 15, 2022 - December 31, 2022



Lieu

Nantes



Équipe

1 PO, 3 developers including 1 junior and 1 lead dev



Mission

Complete redesign of vacation management system for construction workers

Technologies

TypeScript

.Net 6

Angular 14

Entity Framework Core

SqlServer

Objectives

Modernize user interface

Improve user experience

Optimize performance

Mission Details

Development with Angular 14 and .NET 6

TDD practices implementation

Complete UX/UI redesign

Tools & Methods

TDD

Git

Azure Devops

Agile Method

Clean code

Clean architecture



End condition

Planned end of mission



Fullstack Developer

Foncière logement via Key-Consulting



Période

December 1, 2020 - December 17, 2021



Lieu

Nantes



Équipe

1 Front lead tech, 1 Back lead tech, 1 fullstack developer (me), 1 PO



Mission

Website redesign for managing mandates, programs, housing and tenant lifecycle

Technologies

Angular

Rxjs

TypeScript

.Net Core 3.1

Entity Framework Core

Graphana

HangFire

Loki

RabbitMQ

SqlServer

Objectives

Modernize existing platform

Improve performance

Implement new features

Mission Details

Angular development with Rxjs

.NET Core backend with Entity Framework

RabbitMQ integration for messaging

Tools & Methods

TDD

Git

Azure Devops

Redmine

Agile Method



End condition

Planned end of mission

**C# / WPF Developer**

Sercel via Elephant-technologies



Période

June 1, 2019 - August 1, 2020

Lieu

Nantes

Équipe

1 PM, 1 senior developer, 1 confirmed developer (me)**Mission**

Integration in Downhole software team to develop heavy clients used in the field

Technologies

WPF

Entity Framework Core

WebSocket

Winform

Objectives

Develop robust WPF applications

Maintain existing code

Implement new features

Mission Details

WPF/WinForms applications development

WebSocket integration for real-time communication

Work on software used in oil industry

Tools & Methods

Git

Jira

TeamCity

SonarQube

Agile Method

MVVM

**End condition**

During Covid crisis, oil barrel prices dropped, Sercel decided to let go some contractors

**C# / WPF Developer**

Verlingue via Proxiad (Freelance from August 1, 2018)



Période

January 16, 2017 - April 1, 2019

Lieu

Nantes

Équipe

1 PM and 2-4 developers depending on difficulty**Mission**

Development and maintenance of insurance management applications

Technologies

WPF

WCF

ASP.NET

Entity Framework

Oracle

PLSQL

Objectives

Maintain existing applications

Develop new features

Optimize performance

Mission Details

WPF development with WCF

Oracle database management

ASP.NET development

Tools & Methods

Visual Studio

Kibana

Sonar Qube

Team-City

**End condition**

Evolution to freelance



C# Developer - Apprenticeship

Henner GMC - Apprenticeship



Période

December 12, 2014 - December 12, 2016



Lieu

Nantes



Équipe

1 PM, 1 confirmed developer, 1 junior (me)



Mission

Application refactoring, migrating VB6 programs to C#

Technologies

C#

WPF

MVVM

Oracle

SubVersion

XAML

Objectives

Migrate legacy VB6 code

Modernize architecture

Learn best practices

Mission Details

VB6 to C# WPF migration

MVVM pattern implementation

ISO27001 standards compliance

Tools & Methods

Visual Studio

ISO27001 standard



End condition

End of apprenticeship



Developer - Apprenticeship

Alcatel-Lucent - Apprenticeship



Période

December 12, 2013 - December 12, 2014



Lieu

Orvault



Équipe

2 confirmed developers and 1 junior



Mission

Improvement of robustness, execution time, compilation, maintainability and optimization of LTE(4G) eNodeB automation code

Technologies

C++

GWT

Shell Bash

Objectives

Optimize performance

Improve maintainability

Reduce compilation times

Mission Details

C++ and Shell Bash development

Code optimization for telecom industry

Work on 4G/LTE infrastructure

Tools & Methods

ClearCase

CodeColaborator

DCT



End condition

Restructuring plan, Alcatel offices in Orvault closed

sections.technicalSkills

Technical Skills

C# & .Net

skills.advanced

Over 10 years of experience working regularly on latest versions

Angular / React

skills.advanced

4 years of experience

Sql Server

skills.advanced

10 years experience, in almost every professional experience

WPF

skills.intermediate

5 years experience from 2014 to 2019

Flutter - Dart

skills.intermediate

2 years experience on internal projects

Python

skills.intermediate

2 years experience, including AI training, API creation, UI creation, MCP creation and OpenAI protocol usage

Postgres

skills.intermediate

5 to 6 years professional and internal projects experience

TypeScript

skills.intermediate

4 years experience

Tools & Others

Intellij / Visual Studio

skills.advanced

Complete mastery of development environments

Git

skills.advanced

Advanced version control

Jira / Jenkins / GitLab / Azure Devops

skills.advanced

Project management and CI/CD tools

SonarQube

skills.advanced

Code quality analysis

GitHub

skills.intermediate

Collaboration and versioning

Docker

skills.junior

Containerization

Arduino

skills.intermediate

Embedded development

Claude Code

skills.intermediate

AI assistant for development

Cursor

skills.intermediate

IDE with AI assistance

sections.education



Master 2

EPSI



2015 - 2016



Nantes



education.diplomas

- Validation of all competencies, except TOEIC (695 instead of 750)



Master 1

EPSI



2014 - 2015



Nantes



education.diplomas

- ASRBD



Bachelor

EPSI



2013 - 2014



Nantes



education.diplomas

- System, network and database administrator (ASRBD)
- Development (cloud specialty)

**BTS IRIS**

St Jean Baptiste de la Salle

**2010 - 2013**

Nantes

**education.diplomas**

- Computer science and networks for industry and technical services

projects.title

projects.subtitle

