



Minh-An TRAN

Backend-Oriented Software Developer – .NET Core / Azure

📞 Available on request ✉ contact@minhan-tran.fr 🌐 minhan-tran.fr 📍 Lyon, France

◆ SUMMARY

Backend developer with 5+ years building reliable .NET and PL/SQL services for customs software. I design clean APIs, optimize database-heavy workloads, and ship with CI/CD on Azure while keeping systems observable and maintainable. Comfortable across the full lifecycle — from domain modeling and performance tuning to deployment and production support.

◆ WORK EXPERIENCE

○ Backend Developer

AKANEA Développement · Lyon, France · 2018 – Present

Building and maintaining .NET and PL/SQL backend services for customs software within AKANEA's Customs business unit.

.NET Core C# PL/SQL Oracle Azure MQTT Git

- Design and ship .NET Core backend services and REST APIs at the heart of AKANEA's customs software.
- Optimize PL/SQL routines on Oracle for high-volume transactional workloads, from profiling to query tuning.
- Run deployments on Azure — virtual machines and CI/CD pipelines — from build to production.
- Contribute across the full lifecycle in an Agile/Scrum team, from domain design to production support.

◆ SKILLS

PROGRAMMING LANGUAGES

C#

SQL (PL/SQL)

BACKEND & FRAMEWORKS

.NET / .NET Core

ASP.NET Core

Blazor

WinForms

REST APIs

DATABASES

Oracle

SQL Server

Behavior-Driven Development

CLOUD & DEVOPS

Azure (VM, App Services)

CI/CD

Docker

INTEGRATION

MQTT / Mosquitto

message queues

gRPC

METHODS & TOOLS

Git

GitLab

Agile

unit testing

◆ PROJECTS

Argent — Personal Finance PWA

[GitHub project](#)

An offline-first Progressive Web App for personal finance: data stays 100% on-device (IndexedDB / Dexie), with no server or account, plus optional backup to your own Google Drive. Built with React 18, TypeScript and Vite — bilingual EN/FR and multi-currency.

Cryptocurrency Trading Bot

[GitLab project](#)

A cryptocurrency trading bot in .NET Core using Oracle BDD for decision-making. Hosted and maintained on an Azure VM for high availability, with Mosquitto (MQTT) for real-time data analysis.

This Resume

[GitHub project](#)

An open-source, ATS-friendly, bilingual resume with automated PDF generation.

◆ EDUCATION

Professional Bachelor's Degree in DevOps

University of Lyon

2018 - 2019

DUT in Computer Science

University of Lyon

2015 - 2018

◆ LANGUAGES

French

Professional

English

Professional

Vietnamese

Native

◆ INTERESTS

Programming & open source

Technology monitoring