

Professional Skills

.NET (Object Oriented Programming)	.NET MVC, Microservices	Microsoft SQL
Java (Object Oriented Programming)	Web API's, Rest API's	Azure Cloud
Background Jobs, RabbitMQ	Docker	MinIO

Work Experience

.NET Software Developer - SPINP Agency

2023-Present

- Contributed to the integration of third-party APIs (MF Health, ArzteKasse, CRIF) to enhance app functionality and patient satisfaction in Switzerland, where the software was designed to meet the unique needs of the Swiss market.
- Used MSSQL and MinIO to store issues and data for RoaaDent dental software's incoming service requests.
- Implemented RoaaDent Dental Software's notification system by integrating advanced background job processing and RabbitMQ, enhancing efficiency and user experience.
- Managed a complex bug fix by implementing encryption and decryption techniques to safeguard sensitive information.
- Participated in integration of Swiss QR Bill, a custom QR Bill based on Swiss Payment Standards
- Assisted in deployment process using Azure Portal and IIS
- Tested software for bugs and operating speed, fixing bugs and documenting processes

Education

CedX

Certified in "Web Development" course

2020

CS50x

Certified in "Introduction to Computer Science" Harvard's course

2022

UBT University

Computer Science and Engineering

2020-Present

Personal Projects

Troja Restaurant - Cross-platform web application built with .NET MVC that enables users to purchase food, make online reservations, and process payments securely through Stripe. The admin section allows efficient management of users and payments.

TrustGuard - Cross-platform web app with .NET and React, enabling easy purchase of diverse insurance policies with secure Stripe payments and comprehensive admin management.

Sales Management System - .NET and React JS app for efficient sales management, including product, sales, and invoice management with real-time information.