

DYLAN GYESBREGHS

SENIOR SOFTWARE ENGINEER 📍 HOVE 2540, BELGIUM 📞 +32473268923

◦ DETAILS ◦

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Hove 2540
Belgium
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Date / Place of birth
19-06-1992
Brasschaat

Nationality
Belgisch

Driving license
B

◦ SKILLS ◦

C#

.NET

Python

Coaching

Teamlead

SQL

Azure

Domain Driven Design

Git

DevOps

Agile

iOS

Android

.NET MAUI

ABP

ASP.NET

JavaScript

TypeScript

React



PROFESSIONAL SUMMARY

Freelance senior software engineer with 11 years' experience building software for enterprise and government clients in Belgium. Specialised in C#/.NET and Azure backends: domain modelling, API design, database migrations on live systems, and CI/CD. Earlier career in mobile (iOS, Xamarin) for KBC, Telenet and Proximus. Currently building the immigration case-handling platform for the Belgian Immigration Office (DVZ) via In The Pocket. Takes technical ownership and works directly with stakeholders.



EMPLOYMENT HISTORY

Senior Software Engineer at In The Pocket, Ghent

Sept 2025 — Present

Full-stack .NET engineer on a large-scale digital transformation programme for the Belgian Immigration Office (DVZ), building the platform that supports residence and immigration case handling. Work spans backend domain logic, database evolution and the Angular front end, in a codebase with strict availability and data-integrity requirements.

- Design and implement backend features in .NET on Azure (AKS, API Management, App Services, ACR), including complex domain features such as historical stays.
- Lead database schema migrations and data cleanup on a live system, coordinating breaking changes across API contracts and front end.
- Drive code quality initiatives: warning reduction, contract-first API client generation with Orval/OpenAPI, and reduction of long-standing technical debt.
- Improve CI/CD throughput and reliability, including test-strategy changes on pull requests and selective test execution to cut feedback time for the team.
- Introduce and standardise AI-assisted development tooling (Claude, Copilot, Cursor) within the team's workflow.

Tech: C#, .NET, Azure (AKS, APIM, ACR), SQL, Angular, OpenAPI/Orval, Azure DevOps CI/CD

Senior Software Engineer at Cronos, Kontich

Jul 2024 — Sept 2025

Senior engineer within Belgium's largest independent ICT group, delivering backend and full-stack solutions for enterprise clients. Responsible for technical design and implementation of .NET services and cloud infrastructure, alongside code review, mentoring and client-facing technical consultation.

- Designed and built backend services and APIs in C#/.NET on Azure.
- Acted as a technical point of contact for clients, translating business requirements into architecture and delivery plans.
- Supported and reviewed the work of more junior developers, safeguarding code quality and consistency.

Mobile Competence Lead at Katoen Natie, Kallo

Oct 2023 — Jul 2024

Led the mobile competence within the IT organisation of a global logistics and port operations group. Set technical direction and standards for in-house mobile applications supporting warehousing, terminal and supply chain operations, and guided the mobile development team on architecture, tooling and delivery practices.

Testing

Testing

◦ HOBBIES ◦

Cycling, Running, Fitness and reading non-fiction books.

◦ LANGUAGES ◦

Dutch

English

- Defined mobile architecture, technology choices and development standards across the mobile portfolio.
- Coached and supported mobile developers, and acted as the escalation point for technical decisions.
- Aligned mobile roadmap and delivery with operational stakeholders and the wider IT organisation.

Software Engineer at icapps (Cronos), Antwerp

Mar 2015 — Dec 2023

Full-stack mobile and backend engineer at a Belgian digital product agency, delivering consumer-facing applications for large enterprise clients in banking, telecom, entertainment and public services. Worked across the full delivery cycle — technical analysis, architecture, implementation, code review and production support — in cross-functional teams alongside designers, QA and product owners.

- **Bolero (KBC)** — iOS developer on the mobile trading and investment platform for one of Belgium's largest banks. Built features against real-time market data in a security- and compliance-sensitive financial environment.
- **Telenet (Yelo)** — iOS developer on the TV and video streaming app, working with live and on-demand video playback, DRM and account/entitlement flows at consumer scale.
- **Proximus (Pickx)** — .NET developer using Xamarin for the telecom operator's TV and entertainment app, sharing a single C# codebase across iOS and Android while keeping platform-native UX.
- **KidsLife** — .NET developer on digital services for a Flemish child benefit fund, handling structured administrative data and integrations with government systems.
- **Kinepolis** — .NET developer on ticketing and customer-facing services for the international cinema group, covering booking flows and integration with core reservation systems.

Tech: C#, .NET, Xamarin, Swift, Objective-C, REST APIs, Azure, Git, CI/CD



EDUCATION

Bachelor Applied Computer Science, Erasmus Hogeschool, Brussels

Sept 2011 — Jun 2015

Graduated with high honours.



COURSES

Microsoft Certified: Azure Developer Associate, Microsoft

Aug 2024 — Oct 2024

Microsoft Certified: Azure Fundamentals, Microsoft

Aug 2024 — Aug 2024

Foundational C#, Microsoft

Sept 2023 — Oct 2023

Certified SAFe 5 Practitioner, Scaled Agile Inc.

Feb 2021 — Mar 2021

System Operations on AWS, The Campus

May 2020 — Jun 2020