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Backend engineer with five years of .NET experience, the last two and a half at Rebtel in Stockholm building distributed telecom and payment systems — federated GraphQL, gRPC microservices, event-driven flows, and the CI/CD and test infrastructure that keeps them shippable. Comfortable owning a change end to end across a large microservice estate, and driving the cross-team initiative to define AI-assisted development workflows.

EXPERIENCE

Rebtel — Software Engineer

2024 — present · Stockholm (SE)

Telecommunications platform for international calling, mobile top-ups, money transfer and eSIM, serving millions of users. Backend estate of ~19 repositories: .NET 10 microservices behind a federated GraphQL gateway, on Kubernetes (AKS).

- **New financial core.** Primary author of the company's new double-entry Ledger service — charges, reservations, refunds, VAT and multi-currency — and led the multi-year migration of the legacy accounting subsystem onto it across every consuming service, including the refund-architecture ADR.
- **AI-assisted engineering.** Founded and drive the cross-team AI initiative: a Claude Code skills platform — 30+ skills encoding the platform's architecture patterns and SDLC workflows, with usage telemetry — plus agent-ready ticket-to-PR workflows and a QA traffic-interception tool, making agent-driven development a shared, reviewable practice.
- **GraphQL architecture.** Drove the platform's federated GraphQL design — a HotChocolate Fusion gateway over domain subgraphs, implementation-first type system, DataLoader batching, real-time subscriptions over Redis — and the cross-service rewrite that standardized it.
- **Product delivery across domains.** Shipped customer-facing features end to end: OTP and email-verification flows, order lifecycles for top-ups and eSIM (GraphQL mutations, state machines), fraud-signal integrations (Seon, IPQS), a new WhatsApp notification and top-up channel, and a new delivery provider onboarded end to end.
- **Platform & infrastructure.** Estate-wide .NET 10 upgrades and new microservices stood up from scratch; delivery on Kubernetes (AKS) through GitOps — Helm charts, Argo CD, reusable GitHub Actions pipelines with .NET Aspire integration-test gates and automated production releases. Part of the production on-call rotation.

STACK

CORE

C# .NET 10 ASP.NET Core
EF Core

APIS

GraphQL HotChocolate Fusion
gRPC REST

DATA & MESSAGING

SQL Server MongoDB Redis
RabbitMQ

INFRA & DELIVERY

Kubernetes / AKS Helm Argo CD
GitHub Actions .NET Aspire
Docker

PRACTICES

AI-assisted dev Claude Code
xUnit / NUnit Event-driven design
ADRs Agile / Scrum

EDUCATION

Engineering degree (diplôme d'ingénieur), Computer Science Polytech Grenoble, France · 2022
Erasmus exchange semester Linköping University, Sweden · 2020–2021

Thales — Software Engineer (.NET)

2022 — 2024 · Lyon (FR)

Software for medical diagnostics equipment.

- **Medical-device application.** Developed a C#/.NET WPF application for an immunological analysis machine in an agile Scrum team — a compliance-driven medical-device context with a demanding upfront design phase, followed by implementation and unit testing.

COMMUNITY & LEADERSHIP

Board member & interim coach — Akademiska Roddföreningen

2024 — 2026 · Stockholm

Responsible for the rowing club's equipment and material, coordinating with the head coach, the board and the club direction; stepped in as interim coach of the competitive team.

Founder — Junior-Entreprise, Polytech Grenoble

2020 — 2021

Founded a student consulting association run like a company — employing students and delivering paid services to private and public clients; leadership, finance and operations experience.

LANGUAGES

French — Native

English — Fluent (Linguaskill C1+)

Swedish — Beginner (A1–A2), actively learning

INTERESTS

Competitive rowing and cycling; long-distance ice skating, cross-country and alpine skiing; travel; beekeeping; cooking.