Arnþór Guðmundsson

.NET DEVELOPER · PAYMENTS

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Five years on payment systems, where being nearly right is the same as being wrong. Lately my best work has been the work that made everyone else faster.

EXPERIENCE

Developer — LS Pay · LS Retail

Dec 2021 – Present

The payments engine inside LS Central, on Microsoft Dynamics 365 Business Central.

- **Cut a typical provider integration from six weeks to two** by building Claude Code skills that read a provider's specification and drive it through to reviewed code, plus PR skills encoding the team's quality standards. Measured, at the same quality bar.
- **Designed and shipped cloud log ingestion on Azure Monitor** for LS Pay V3, on my own initiative, replacing customer-uploaded log files with production telemetry queryable from anywhere.
- **Own and extend the engine** and its 40+ provider connections, including the plugin model every integration is built inside. Driving architecture for its separation into a standalone product.
- **Build and certify integrations end to end** for Verifone Global, Network International and Softpay (Android tap-to-pay), from first specification read to certified production release. The Android side of the solution is my responsibility.
- **Always on call for live payment issues.** Ready to get on it and work the problem through with the customer, whatever the hour. I onboard new developers into the payments domain.

Earlier · Hafrannsóknastofnun (CS intern, 2020) · Mjólkursamsalan (production, 2015–18)

PROJECTS

Skorva — real-time darts scoring platform

2025 – Present · solo

Commercial auto-scoring cost too much, so I built my own. ASP.NET Core + SignalR relay, Flutter and .NET MAUI clients; solo across architecture, server, both clients and CI.

- **The relay is the only thing that scores.** Clients reflect state, never compute it.
- **A C#↔Dart parity suite fails CI** when the two contracts drift.

Breakfast club hub — darts team site

2026 – Present · solo

Lineups, availability, live scores and stats, used weekly. React, TypeScript, Cloudflare. Demo on request.

Axel — figure skating coach's app

2026 – Present · solo

In beta with a working coach. Offline-first Flutter app; each season's federation rules are data.

SKILLS

Core	C#, .NET, ASP.NET Core, SQL, REST APIs, Python, Android, .NET MAUI, Flutter / Dart, React, TypeScript
Platform	Azure & Azure Monitor, Cloudflare, Supabase, SignalR, SQLite, AL / Business Central, Azure DevOps
Practice	Payment integration, scheme certification, architectural design, AI-assisted development, mentoring
Languages	Icelandic (native), English (fluent)

EDUCATION

BS Computer Science · Háskóli Íslands, Reykjavík — 2018 – 2021

Stúdentspróf, Social Studies · Menntaskólinn að Laugarvatni — 2008 – 2012