

Balázs Györkös

SaaS Architect • API & Integration Specialist • AI-Native Developer

Web-based software developer since 2000 with deep experience in business applications, SaaS platforms, APIs, integrations and production systems. Strong Laravel, Vue, PostgreSQL and Docker background, recently focused on AI-assisted engineering, LLM integrations and agentic development workflows.

Pécs, Hungary

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Remote / Freelance / Contract

25+

Years in software

from classic PHP systems to modern SaaS platforms

AI

Agentic workflows

Claude Code, MCP, LLM APIs, AI-assisted delivery

API

Integration-heavy work

REST, SOAP, OAuth2, webhooks, payments, commerce

CORE STACK

PHP 8.x

Laravel 10–12

Vue 3

Inertia.js

Vuetify

PostgreSQL

MySQL

JavaScript

AI & AGENTS

Claude Code

LLM APIs

OpenAI

Anthropic

MCP

Prompt Engineering

Agent Workflows

AI-assisted Coding

INFRASTRUCTURE

Docker

GitLab CI/CD

Linux

Cloud Deployments

Serverless

Monitoring

EDUCATION

BSc Computer Science and Engineering

University of Pécs

MBA General Marketing Management

University of Pécs

BSc Quality Engineering

University of Pécs

SELECTED INDEPENDENT PROJECTS

Multi-tenant customer engagement platform

Designed and developed a SaaS platform for independent business tenants, including loyalty workflows, customer management, rewards and commerce/payment integrations.

- Laravel, Vue 3, PostgreSQL, Docker
- Multi-schema tenant architecture
- Stripe billing, OAuth2, webhooks
- Shopify and e-commerce integrations

AI-assisted business automation platform

Building a workflow-oriented platform focused on quotation generation, document automation and AI-assisted business processes.

- LLM integrations and prompt design
- Agent-based workflow orchestration
- Document generation and automation
- Laravel, Vue 3, PostgreSQL

PROFESSIONAL EXPERIENCE

● CTO — Poppyfy Ltd

2024–present • Remote

Leading the company's technical strategy and product architecture end to end — from system design and stack decisions through implementation, integrations and delivery, with a strong focus on AI-native, agentic development workflows.

● Software Developer — Europ Assistance Hungary

2020–2023 • Budapest / Remote

Built API integrations between insurance systems using REST and SOAP interfaces. Developed public and intranet applications, refactored legacy codebases and supported internal departments with production systems.

● Senior Developer — W5labs

2019–2020 • Pécs

Developed PHP backends mainly with Laravel, Lumen and Phalcon. Built Vue.js frontends and introduced CI/CD workflows for Laravel applications.

● Software Developer — Multi Alarm

2013–2019 • Pécs

Developed a robust fleet tracking application with PHP, CodeIgniter, PostgreSQL and JavaScript/Kendo UI. Worked on backend, frontend and deployment automation.

● PHP Developer — Multiple Companies

2000–2013 • Pécs / Budapest

Built custom websites, business applications, SQL reports and internal systems using PHP, MySQL, JavaScript and CSS.

STRENGTHS

- Designing pragmatic, production-ready SaaS architectures.
- Connecting APIs, webhooks, payment systems, CRMs and third-party services.
- Modernizing legacy PHP systems while keeping business continuity.
- Using AI tools and coding agents to accelerate development without sacrificing reliability.
- Working independently from product idea through architecture, implementation, deployment and maintenance.

Available for remote, freelance and contract opportunities.