

KAMIL GAŁĄZKA

Software Engineer | Full-Stack Development

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PROFESSIONAL SUMMARY

Software Engineer focused on full-stack application development, with 10+ years of professional experience across operational, data-driven and technology-supported environments. My background includes secure information systems in law enforcement, logistics platforms and cross-system data flows, followed by formal Python/Django development training and hands-on development of complete applications. I work across frontend, backend functionality, relational databases, APIs, integrations, testing and deployment, with particular interest in system architecture, data flows and security-aware engineering.

TECHNICAL SKILLS

Software Engineering: application architecture, debugging, testing, maintainability, deployment, systems thinking

Application Development: TypeScript, JavaScript, React, Next.js, HTML, CSS, Tailwind CSS, responsive design

Backend & Data: server-side application logic, REST APIs, Supabase, PostgreSQL, PostGIS, relational data modelling

Integrations: JSON, webhooks, Stripe, Mapbox, Google OAuth, Resend, Web Push

Security-aware Engineering: authentication, authorization, RBAC, RLS, validation, signed webhooks, rate limiting

Quality & Delivery: Git, GitHub, Playwright, Vercel, production debugging

Technical Background: Python, Django, databases, JavaScript and access control through Coders Lab training

PROFESSIONAL EXPERIENCE

Full-Stack Software Engineer - mexicode.dev

Nov 2024 - Present

Self-employed | Norway / Remote

- Design and develop complete applications across frontend, backend functionality, databases, integrations and deployment.
- Built and shipped Smakspor.no, a production full-stack platform for Norway's food-truck market.
- Implemented authentication and role-based workflows for consumers, operators, staff and administrators.
- Designed relational and geospatial data using Supabase, PostgreSQL and PostGIS, with Row Level Security protecting multi-tenant data boundaries.
- Integrated Mapbox, Stripe Checkout, signed webhooks, Google OAuth, passwordless email, Resend and Web Push notifications.
- Debugged issues across UI, application logic, databases, authorization and third-party services.
- Tested critical workflows with Playwright and deployed production applications on Vercel.
- Worked independently across product discovery, architecture, implementation, security hardening, testing and deployment.

Stack: TypeScript | JavaScript | React | Next.js | Supabase | PostgreSQL | PostGIS | REST APIs | Stripe | Mapbox | Playwright | Vercel

Transport Operations & IT Systems Support - Hallingfrakt AS

Nov 2021 - Sep 2024

Full-time | Norway

- Worked with Timpex, DB Schenker systems, shipment terminals and structured operational data in daily logistics operations.
- Worked with shipment, customer, transport-order, identifier and tracking-status information.
- Supported operational data flows across logistics processes and connected systems.
- Investigated discrepancies involving shipment records, identifiers, tracking information and status updates.
- Helped resolve missing, incorrect or inconsistent information in shipment-processing workflows.
- Gained practical exposure to system integration concepts, data validation and troubleshooting from the operational side.

Police Officer, Traffic Division - Polish National Police

Jun 2016 - Jun 2021

Full-time | Warsaw, Poland

- Used secure law-enforcement information systems, including KSIP, and operational terminals.
- Worked with sensitive personal, vehicle and operational information under strict confidentiality and procedural requirements.
- Verified information across multiple systems and maintained accurate digital documentation.
- Worked in authenticated and permission-controlled environments where access depended on authorization and operational responsibility.
- Developed strong awareness of controlled access, data protection, traceability and accountability.

EDUCATION AND TRAINING

Python Developer Course - Coders Lab

Oct 2024 - May 2025

Weekend Premium programme covering Python fundamentals and advanced Python, databases, Django, JavaScript, advanced Django, administration and access control. Multiple independent projects, final project defence and one-to-one oral examination.

Master's Degree in Theology - Cardinal Stefan Wyszyński University (UKSW)

2010 - 2016

Warsaw, Poland

LANGUAGES

Polish - native | English - B2 | Built and shipped products in Norwegian and English