

Jozef Anyalai

QA Automation Engineer

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WORK EXPERIENCE

Automation Engineer · 365.bank, a.s. · Bratislava

Mar 2025 – Present

- Designing and implementing a Python backend test automation framework integrating Robot Framework, Oracle DB, MSSQL, and Apache JMeter
- Building and maintaining Jenkins CI/CD pipelines for automated smoke and regression test runs on every deployment
- Automating mobile application testing using Appium and Selenium Grid with parallel execution on physical devices
- Implementing system health checks and monitoring for critical banking services
- Conducting load/stress performance testing with Apache JMeter; analyzing results from DB logs and Dynatrace
- Owning synthetic test data generation for isolated test environments
- Leading team code reviews, enforcing best practices, and authoring technical documentation
- Translating Jira tickets into automation strategies for new product features

QA Tester · 365.bank, a.s. · Bratislava

Sep 2022 – Mar 2025

- Tested SOAP/REST APIs (SoapUI, Postman) and the frontend of a mobile banking app and web application
- Reviewed change requests and functional specifications ahead of development kickoff
- Wrote and maintained test scenarios; logged detailed defect reports in Jira
- Onboarded and mentored 3 junior testers
- Built automated regression scripts in SoapUI/Postman for the API layer

PERSONAL PROJECTS

Portfolio & Client Websites [Next.js](#) · [TypeScript](#) · [Tailwind CSS](#) · [Supabase](#) · [Vercel](#)

- Building and maintaining my personal portfolio site and freelance client websites using Next.js and TypeScript
- Designed a reusable multi-client template system with a Supabase backend and admin dashboard
- Deploying and hosting projects on Vercel with CI/CD from GitHub

Home Lab Server [Linux](#) · [Docker](#) · [Networking](#)

- Self-hosted server running multiple Docker-containerised services with custom networking and resource isolation
- Managing virtualisation, internal network services, and uptime monitoring across containers
- Personal sandbox for experimenting with DevOps tooling and infrastructure patterns

Dog Walk Tracker Dashboard [FastAPI](#) · [Jinja2](#) · [Tailwind CSS](#) · [PostgreSQL](#) · [Docker](#)

- Full-stack web app for logging and tracking dog walks, self-hosted on my home lab server
- REST API backend in FastAPI with PostgreSQL persistence; server-side rendered UI via Jinja2 and Tailwind CSS
- Containerised with Docker and integrated into the home lab environment

TECHNICAL SKILLS

Automation	Python, Robot Framework, Selenium, Playwright, Appium, Selenium Grid
API Testing	REST, SOAP, SoapUI, Postman
Databases	Oracle, MSSQL — SQL queries, log analysis, data layer testing, CRUD operations
CI/CD & DevOps	Jenkins, Git, Gitea, Docker — pipeline creation and container management
Performance	Apache JMeter, Dynatrace — load/stress testing and result analysis
Web Dev	Next.js, TypeScript, Tailwind CSS, Supabase, Vercel — full-stack web app development and deployment
AI & Automation	Claude, Claude Code (agentic coding), ChatGPT, Gemini, DeepSeek, Cursor — prompt engineering, AI-assisted development, and workflow automation
Test Management	Jira, Confluence — test analysis, documentation, ticketing
OS & Infra	Linux (daily driver + home lab admin), basic network infrastructure
Methodologies	Waterfall, code review, best practices documentation

EDUCATION

Computer Network Technician

Sep 2015 – May 2019

Secondary Vocational School of Information Technology, Bratislava

LANGUAGES

Slovak — Native (C2)

English — Intermediate B2 • technical documentation & professional communication