

Serhii Panchenko

Full-Stack developer and automation specialist

serhii@panchenko.work · panchenko.work · linkedin.com/in/panchenko-serhii

In Germany since 2023 · Ansbach, Bavaria · available nationwide, open to relocation · work permit in place · full-time or part-time

Education

2026 · ZAB, Zentralstelle für ausländisches Bildungswesen

Recognition of Ukrainian Degree

The Ukrainian degree in Software for Automated Systems was officially recognised in Germany as equivalent to a level between Bachelor and Master.

06/2024 – 03/2025 · ITCareerHub, Berlin

Certified Full-Stack Web Developer

Certified further education programme in full-stack web development: React, Node.js, TypeScript, Docker, AWS and Azure.

2003 · Zhytomyr State Technological University

Specialist in Software for Automated Systems

Faculty of Information and Computer Technologies, specialisation: Software for Automated Systems. Specialist degree.

2001 · Zhytomyr Engineering and Technological Institute

Bachelor of Computer Science

Faculty of Information and Computer Technologies, specialisation: Bachelor of Computer Science.

1997 · Zhytomyr Higher Vocational School №17

Vocational training: information technology

First vocational qualification in computing and data processing.

Experience

03/2026 – Present · ADON Solutions, Neustadt an der Aisch · remote, part-time

Full-Stack Developer

Websites and landing pages for photographers and photo studios. Ongoing development of an in-house platform for building landing pages and of a CMS application for managing existing sites. Technical support for SEO, web analytics and online marketing. During the preceding internship I also built a generator that produces landing pages from Figma templates, a preview tool for different screen sizes, a library of reusable landing-page components and a central showcase site. Next.js, React, TypeScript, Tailwind CSS, Git, Figma.

12/2025 – 02/2026 · Confidently (formerly ExamPrep), Berlin · remote

Full-Stack Developer (internship)

AI-assisted platform for preparing for German language exams: DTZ, telc and Goethe. Analytics for learning progress, user activity tracking, optimisation of SQL queries and API performance, new features in both frontend and backend, mobile UI improvements, automated tests with Playwright and Vitest. Next.js, React, TypeScript, Hono, Cloudflare Workers, SQLite, Clerk, Tailwind CSS, shadcn/ui.

2007 – Present · Real Estate Agency CITY, Zhytomyr · full-time until 2023, remote part-time since 2023

IT & Digitalisation: web development, SEO and Automation

Building and running the digital infrastructure of a real estate company. Property websites on Open-Realty, WordPress and custom-built solutions, plus a regional property portal for the Zhytomyr Real Estate Association with a shared object database (MLS). Systems for market monitoring and for structured processing of new owner listings. Telegram bots and internal tools for agents. Automatic preparation and publishing of listings on own websites, property portals and social networks, including generation of posts, Reels and videos from object data, photos and templates. Data imports and exports, API integrations, central capture and evaluation of incoming leads, SEO, Google Ads and Meta Ads campaigns, web analytics, hosting and infrastructure. In 2012 CITY was voted the best real estate agency in the region.

2012 – 2022 · PrivatBank, Ukraine · remote, part-time

Official Partner (Agent)

Development and support of websites for vehicle loans, integrated with national car portals and social networks. Automated import and export of vehicle offers. Targeted SEO and online marketing raised sales nationwide. Reached Platinum Agent, the top tier of the partner programme of the largest bank in Ukraine, for the best sales results in the country.

2005 – 2007 · PalmOrder

Co-founder and Programmer

Co-founded a start-up building mobile B2B solutions for field sales. Mobile ordering and sales application for PalmOS handhelds written in C++, synchronisation modules in C# between devices and ERP systems, and printing over portable printers. The product was rolled out in several hundred companies across five countries.

2002 – 2005 · ELTOX

Software Developer

ERP solutions on the 1C:Enterprise 7.7 platform, comparable in scope to SAP Business One. Design, programming and customisation of modules, reports and routines for business process automation. Training, technical support and ongoing service for hundreds of clients across Ukraine.

1999 – 2001 · Production and Trade Enterprise "Soyuz-7"

System Administrator

Responsible for the company's entire IT infrastructure: Windows clients, servers, LAN/TCP-IP and peripherals. Installation and maintenance of software including 1C:Enterprise, backups and virus protection, user account management, fault analysis and technical training for staff. Automation of recurring tasks to reduce downtime and support requests.

Certificates

Full-Stack Web Developer · IT Career Hub, Berlin · 976 teaching units · 03.2025

German for professional purposes, B2 · telc, examination to CEFR · 06.2025

Recognition of the Ukrainian degree · ZAB, Central Office for Foreign Education · 03.2026

Languages

Ukrainian: Native

Russian: Fluent

German: B2 (telc)

English: basic, reads technical documentation

Coding Skills

JavaScript / TypeScript

PHP / WordPress

React / Next.js

Node.js / Nest.js

MySQL / MongoDB

Docker / Cloud

IT support, Windows, hardware, networks

ERP and 1C:Enterprise

SEO, Google Ads, Meta Ads, web analytics