

Chernikov Aleksandr

+998 97 029-11-22 · wizbort@icloud.com

founder.team.alrevion.com · alrevion.com · Tashkent

Founder of Alrevion · Project Manager · Business & Systems Analyst

Founder of Alrevion, a software company in Tashkent that builds its own products and develops for clients – 11 products across 8 industries, 5 in production. I turn business goals into specifications, architecture and shipped software, and lead delivery end to end. Now leading A Generator, a timetable optimization engine verified on the international XHSTT-2014 benchmark.

EDUCATION

B.Sc. Business Informatics – E-Business2022 – 2026

Peter the Great St. Petersburg Polytechnic University (SPbPU)

– Admitted 13th of 193 shortlisted applicants to a fully state-funded place. GPA 4.40 / 5.0 (≈ 3.5 / 4.0 US).

– Thesis: built an intelligent information system for scheduling and the educational process, deployed in a real educational institution before the defense.

– Relevant coursework: Enterprise Architecture, Business Process Modeling, Data Management, IT Project Management.

Music School – Piano (honours) & Pop Vocal (honours)2018 · 2020

EXPERIENCE

Founder & CEO · Project Manager · Business & Systems Analyst2026 – present

Alrevion – software company: own products and client development · alrevion.com · Tashkent, Uzbekistan

– Company: grew Alrevion from a product studio into a software company with its own product line and a client practice – 11 products across 8 industries, 5 in production with real users; fixed-price, hourly and dedicated-team engagements.

– A Generator (ag.alrevion.com) – lead product and engine design of a timetable optimization engine: OR-Tools CP-SAT plus a custom Rust local-search core, checked by an independent validator. All 25 XHSTT-2014 benchmark instances verified with the official HSEval evaluator; proven optimum on 5 of 17 instances in 120 s on a laptop; a full week for a real 39-class Tashkent school (1,711 lessons).

– Shared platform: Alrevion Auth (OTP, password + TOTP 2FA, passkeys / WebAuthn, social sign-in; JWT / JWKS) and Alrevion Push (Web Push, APNs, FCM; scheduling, retries, signed webhooks) – one identity and notification layer for every product, edge-native on Cloudflare Workers.

– Portfolio: in production – IJODA (Uzbekistan’s first verified-creator marketplace), Ready EIP (corporate learning with an AI role-play trainer and knowledge-base assistant), tennis school SaaS (client); in development – Vyorm (school information system), Alrevion PMS (short-term rentals), voice AI assistant in Telegram, dentist cabinet (client, NDA).

– Delivery: specification and plan before code (domain model, constraint catalog, ADRs), weekly working increments, acceptance through independent verification; AI-native workflow with coding agents and adversarial review; pre-seed pitch deck and financial model.

Independent Business Consultant2024 – 2026

Freelance · Project-based

– Restructured the sales funnel and customer acquisition of a retail SME; pricing and targeting changes contributed to an estimated 20–30% increase in monthly revenue within 2–3 months.

– Digitized workflows of a service business; CRM and task automation cut manual work and improved client response times by ~30–40%.

PROJECTS, COMPETITIONS & ACHIEVEMENTS

– Family Finance AI · Cursor Hackathon, Apr 2026 – working MVP that turns bank transaction history into a household financial plan with an AI assistant.

– CMS & Corporate Website · full BA project, Dec 2025 – SWOT, BMC, multi-criteria CMS selection, technical spec, test plan, UAT, CAPEX/OPEX and ROI, MS Project schedule.

– UniHaven · Startup Weekend × ITMO, Nov 2023 – rental marketplace with Tinder-style matching; MVP and business model in a weekend.

– Winner – Rostelecom Case Championship (team project), 2024 · Top-20 – Avito BootCamp (real company case), March 2025

SKILLS

Project Mgmt

Agile delivery · Roadmapping · Sprint planning · Risk & stakeholder management · Spec-first delivery · MS Project · Notion · Figma

Analysis

Requirements engineering · Business process & domain modeling · User stories · Technical specification · UAT · CAPEX/OPEX, ROI & financial modeling

Optimization

Constraint programming (OR-Tools CP-SAT) · Local search · Benchmarking (XHSTT, HSEval) · A/B measurement

Security

Passwordless auth · WebAuthn / Passkeys · OTP & TOTP 2FA · JWT / JWKS · Rate limiting · PII hashing

Engineering

TypeScript · Python · Rust · React · Vue · Astro · Hono · PostgreSQL · Cloudflare Workers / D1 / R2 · Google Cloud Run · LLM integration

LANGUAGES & CERTIFICATIONS

LANGUAGES

– Russian – native

– English – professional working proficiency

CERTIFICATIONS

– Anthropic – Claude 101 · AI Fluency Framework · AI Fluency for Nonprofits (2026)

– HubSpot – Digital Advertising (2026)