

# Sabyrzhan Valiullov

## AI Engineer & Founder

Astana, Kazakhstan · [sabyrzhanvaliullov@gmail.com](mailto:sabyrzhanvaliullov@gmail.com) · +7 775 632 96 00 · [sabyrzhan.work](https://sabyrzhan.work) · [github.com/sabr2007](https://github.com/sabr2007) · [linkedin.com/in/valiullov-sabyrzhan](https://linkedin.com/in/valiullov-sabyrzhan)

## ABOUT

AI engineer with a founder's spirit: I take products end-to-end (market research, product decisions, LLM pipelines, async Python backends, deployment) and ship them to real users. Founder of Linetta, a mental-health mobile app with paying users on the App Store. Alum of nFactorial Incubator 2026, Central Asia's largest startup incubator. Certified business trainer; mentor at AI Trend teaching kids AI and web development.

## EXPERIENCE

**Founder & AI Engineer** · Linetta · nFactorial Incubator 2026 2026 – present

- Building Linetta, a mental-health mobile app: market research, product design, development, App Store launch; paying users and \$910 in proceeds within the first months.
- Selected into Central Asia's largest startup incubator (8-week program backed by Chevron, Higgsfield, Narxoz Technopark); pitched Linetta on the Demo Day 2026 stage.

**Mentor** · AI Trend 2025 – present

- Teach schoolkids artificial intelligence and web coding on an ongoing basis: workshops, live coding, project reviews; 50+ students to date.

**Certified Business Trainer** · Training of Trainers, «Shkola Razvitiya» 2026

- Certified through a Training-of-Trainers program (adult learning, Kolb cycle, group dynamics, public speaking).
- Delivered the «Tolyq Adam» leadership master-training (ESG and ethical entrepreneurship through Abai's philosophy) at Nazarbayev University.

**Backend & LLM Engineer** · Freelance 2023 – 2025

- **Hi5**: platform for a private school; landing page + Telegram payment bot with automatic OCR receipt verification; on confirmed payment the bot issues access (invite links) without manual moderation.
- **Course-registration bot**: Telegram bot that handled signups and onboarding for 3,000+ course participants.
- **Expert Finance Group**: landing page and AI lead-qualification Telegram bot for an accounting firm; OpenAI-driven dialogue pre-screens and captures inquiries (expert-finance-group.kz).
- **Coach Breath**: Telegram education platform for an 18-lesson video course; AI mentor reviews homework with trainer-style feedback, FSM lesson-unlock logic, rate limiting, curator escalation.

## PROJECTS

- **Neural Inbox**: AI "second brain" Telegram bot + WebApp; ingests links, audio, video, text; semantic search via RAG (pgvector + PostgreSQL); aiogram + FastAPI + React.
- **Smart Tasker Bot**: natural-language task assistant; Whisper voice commands, GPT-4o Vision extracts tasks from screenshots/PDFs, Telegram Mini App dashboard.

## EDUCATION

**Astana IT University** · BSc, Big Data Analysis 2025 – 2028

## CERTIFICATIONS & ACTIVITIES

- **Anthropic**: Claude with the Anthropic API · Model Context Protocol: Advanced Topics · Introduction to Agent Skills
- **AI Sana**: national AI development program, designing and shipping AI applications
- **nFactorial School**: Incubator (2026) · GenAI (2024) · Start: Introduction to Computer Science, Gold Certificate (2024)
- **Beeline Bootcamp 2025**: «AI Detective» workshop · **Decentrathon 5.0**: «AI inDrive» track at Kazakhstan's largest hackathon
- **Daryn Olympiad**: 3rd place, hardware AI project

## SKILLS

**Engineering**: Python, TypeScript, Swift, SQL, FastAPI, Next.js, React Native, aiogram, PostgreSQL, pgvector

**AI / LLM**: OpenAI & Anthropic APIs (GPT-4o, Claude, Whisper, Vision), ElevenLabs, RAG architecture, MCP, agent skills, prompt engineering

**AI-assisted pipeline**: Claude Code, Codex, Figma (full cycle from idea and design to production code)

**Infra & automation**: Docker, Railway, Vercel, Supabase, VPS, Git/GitHub, Make, n8n, Linux, macOS

**Languages**: Russian (native), Kazakh, English