MIRSHODBEK QAHRAMONOV

Full-stack Developer

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SUMMARY

Full-stack developer with 3+ years of experience building backend systems, Telegram bots, Mini Apps and payment integrations. Built and operate two production payment platforms end to end — architecture, backend, frontend, server and support — serving 10,000+ users and 25,000+ orders. Proficient in Node.js, TypeScript, PostgreSQL and Python; integrated six payment methods (Click, Payme, UzCard/HUMO, TON, USDT, Binance Pay). Focused on data integrity, idempotent money handling and delivery that fails loudly, never silently.

WORK EXPERIENCE

Software Developer — Weblinker **Sep 2025 – Present**

- Deliver product and website features with the team: new functionality, third-party integrations and technical improvements.
- Shipped weblinker.uz — a no-code builder where a founder picks a template and launches a business site in 15 minutes; Vizitka and Landing plans, soum pricing, mobile-first plan-selection flow (Astro).

Independent Developer — Own projects **May 2023 – Present**

Two payment platforms built and run end to end: architecture, backend, frontend, server and support.

- **StarsPaymee** (starstg.uz) — Telegram Mini App and bot selling Stars, Premium, gifts and game top-ups with fully automatic delivery: **10,730 users, 12,674 orders, 856,280 Stars delivered**. Wrote the backend, Mini App, four bots and the admin panel (Node.js, Express, PostgreSQL, React 19, Telegraf, MTProto, TON).
- **StarsPaymee Partner API** (api.starstg.uz) — B2B payments API other shops and bots plug into: 25 documented endpoints (OpenAPI / Swagger), sandbox, white-label bots; **13,293 orders in three months at 95.9% success** (Next.js 15, TypeScript, Prisma, FastAPI, aiogram).
- Solved money-critical problems: database-level order claiming so a duplicate webhook never ships twice; DB-backed scheduler that survives restarts; a “verifying” order state with two-source reconciliation; Telegram broadcast throttling fixed from 43 to a steady 22 msg/s.
- Hardened security after an admin-panel breach: domain-bound panel, hashed API keys, enforced strong passwords, Telegram confirmation for every money-moving action, rebuilt rate limiter.
- Also shipped **Getolog** (paid-channel subscription SaaS), **Nuvita.uz** (trilingual e-commerce with Click and Payme) and **Premium Send** / **StarsJoy** (SEO storefront landings for Telegram products).

EDUCATION

Tashkent University of Information Technologies **2022 – 2026**

- Bachelor's degree in Computer Engineering.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript / TypeScript (Advanced, strict mode, 37,000+ lines), Python, SQL
- **Backend:** Node.js, Express, Next.js, REST API, FastAPI, Django, asyncio, background jobs, webhooks
- **Databases:** PostgreSQL (53-table schema, transactions, indexes, Decimal money fields), Prisma, MySQL, Redis
- **Telegram Platform:** Bot API, Mini Apps (HMAC sign-in), Telegraf, aiogram, MTProto / GramJS, Telegram Stars
- **Payment Systems:** Click, Payme, UzCard / HUMO, TON, USDT, Binance Pay; idempotent delivery, anti-fraud
- **Frontend:** React 19, Next.js, Tailwind CSS, Vite, Astro, i18n (UZ / RU / EN); page weight cut from 859 to 240 KB
- **DevOps:** Linux, nginx, SSL / certbot, PM2, Git, DigitalOcean, Vercel; 30 weeks of uninterrupted uptime
- **Currently Learning:** Docker, CI/CD with GitHub Actions, automated testing with Vitest