

Ali Shariatirad â Backend Developer / Full-Stack Engineer

Backend developer with 6+ years building web applications in PHP/Laravel and Python. Self-taught programmer (started 2013) with 50+ freelance projects delivered â from e-commerce APIs, SMS platforms, and Telegram channel management tools to AI-powered bots, financial trading systems, and legal analysis platforms. Passionate about clean architecture, automation, and solving real-world problems with code.

Contact: email: alishariatirad@gmail.com | github: github.com/MrAlishr | linkedin: linkedin.com/in/ali-shariatirad | telegram: t.me/Alishrr

EXPERIENCE

Freelance Backend Developer â Self-Employed / StarDvs (2018 > Present)

- Delivered 50+ client projects over 7 years â Laravel APIs, Python automation systems, full-stack apps, and cloud infrastructure setups
- Built and deployed automation systems (Telegram bots, scheduled workers, web scrapers) for multiple client organizations
- Maintained production CI/CD pipelines, Docker-based deployments, and automated GitHub backup systems for multiple active clients simultaneously
- Built 20+ Laravel projects across e-commerce, SMS gateways, digital memorial services, business platforms, and invitation systems â each with auth, payments, RBAC, and admin panels
- Developed full-stack apps with Next.js 14, React 18, Inertia.js, Livewire 3, and Filament 3 â from real-time dashboards to multi-tenant SPAs
- Built Python/Flask financial trading platform with automated Selenium trading, Excel reporting, and cron-based execution
- Created crypto platform with secp256k1 elliptic-curve cryptography and digital invitation system with QR ticketing

Backend Developer (Contract) â MiracleExpert Organization (2023 > Present)

- Built Laravel 10 API with Octane for high-concurrency request handling, Sanctum auth, and Bavix digital wallet covering 4+ integrated service modules
- Worked with a team of 5+ engineers (frontend, DevOps, UI/UX) to deliver a multi-service platform
- Built React 18 admin dashboard with MUI, Redux Toolkit, and interactive charting â used daily by operations staff
- Dockerized all services and set up multi-environment CI/CD, reducing manual deployment steps and deployment risk
- Wrote 200+ PHPUnit test cases covering API endpoints and service-layer logic with Mockery, integrated into CI pipeline

Backend Developer â Vira Fanavaran Aco (2023 > 2024)

- Built secure multi-role RESTful APIs with PHP/Laravel and Sanctum, handling production authentication flows across 5+ user roles
- Optimized MySQL schemas and added Redis caching layers, cutting query execution time by ~50% on high-traffic endpoints

- Dockerized legacy and greenfield applications and automated deployments with GitHub Actions, removing manual release steps

Full-Stack Developer - AI Legal Platform â CAS-Legal / StarDvs (2025 > Present)

- Built FastAPI backend with SQLAlchemy ORM, OpenAI integration for legal document analysis, and fpdf2 PDF generation â with Pytest test suite covering API and AI pipeline
- Developed React 18 SPA frontend with TypeScript, Vite, Tailwind CSS, and TanStack React Query
- Created AI-powered system that analyzes legal complaints and generates structured reports with citations

Automation Developer â ResponseProxy / StarDvs (2023 > Present)

- Built automated MTProto proxy management system with Linode API and Cloudflare DNS across 10+ distributed servers
- Built Telegram bot interface with RBAC for full proxy lifecycle management across distributed servers with Redis-backed job queues
- Implemented proactive health checking with automatic credential rotation, TCP connectivity tests, and failure recovery across the proxy fleet
- Built Pink Proxy: Python proxy management Telegram bot, Marzban Config Nginx: FastAPI proxy config server, and modular bot templates with Pyrogram, PostgreSQL, and Redis
- Created TeleArticle: autonomous science article digest with LLM and RSS, and MiracleNexcordBot: multi-purpose Discord bot with crypto tracking and OpenAI integration

Full-Stack Developer - Channel Management â AnsarChap Team (2024 > Present)

- Architected multi-tenant Telegram channel tag scheduling platform with Livewire 3, Alpine.js, and real-time Pusher broadcasting
- Implemented multi-account Telegram session management with QR code authentication and Octane-powered concurrent processing
- Deployed production infrastructure with Docker, Traefik reverse proxy, and FrankenPHP for high-performance serving

AI Bot Developer â Quark CEO Bot (2024 > Present)

- Built Python Telegram bot with LLM integration via OpenRouter API for AI-powered chat and content generation
- Implemented multi-modal features: text generation, image creation, RSS feed parsing, and web search
- Added scheduled autonomous posting, draft management with approval workflow, and configurable autonomous mode

PROJECTS

- Miracle / MiracleExpert Platform: Comprehensive Laravel + React platform with digital wallet system, admin panel, and Octane-powered high-concurrency API
- MtProxyAutoChanger: Automated MTProto proxy fleet: Linode API provisioning, Cloudflare DNS management, Redis job queues, health checking, and zero-downtime credential rotation
- CAS-Legal: AI-powered legal document analysis system â FastAPI backend, React frontend, OpenAI integration for complaint analysis and structured PDF report generation
- AnsarChap: Multi-tenant Telegram channel tag scheduling platform with Livewire 3, real-time Pusher broadcasting, multi-account session management, and Traefik reverse proxy

- NitroProject: Laravel 11 API + Next.js 14 frontend with Telegram bot integration, Shetabit payment processing, Swagger docs, and Laravel Telescope monitoring
- FarazSMS Platform: Multi-provider SMS gateway unifying Kavenegar, ippanel, and FarazSMS under one API â with payment, RBAC, Laravel Pulse monitoring, and Swagger docs
- Golden Driver: Laravel 12 application with Filament 3 admin panel, Livewire 3 UI, Bavix wallet, Spatie RBAC, and Excel export for non-technical operations staff
- Quark CEO Bot: AI-powered Telegram bot with LLM via OpenRouter, image generation, RSS feed parsing, web search, draft approval workflow, and autonomous posting mode

EDUCATION

- Master of Judicial Law â University of Tabriz Current Student (Started: 2024)
- Bachelor of Law (LL.B.) â Gonabad University 2017 â 2023 | GPA: 16/20 (80%)
- High School Diploma â Sampad (National Organization for Exceptional Talents) 2007 â 2018