VLADYSLAV OLIINYK

nullform

AI Software Engineer / LLM Workflows

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CONTACT

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GITHUB
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CREDLY
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LINKEDIN
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wdnameless

HARD SKILLS

LANGUAGES
Python, TypeScript, JavaScript, PHP, SQL, Bash, Rust, Go

AUTOMATION & QA
Playwright, Puppeteer, E2E testing, CI/CD, browser automation, data extraction

AI INTEGRATION
RAG architectures, local OCR & embeddings, multi-agent orchestration, tool-use agents, structured output validation, LangChain

INFRA & DATA
PostgreSQL, SQLite, Docker, Linux, REST APIs, Telegram Bot API, WebSockets

SOFT SKILLS

Self-taught, fast learner. Own projects end-to-end, communicate well async, write documentation people actually read. Growth marketing and paid-traffic background — I think in business terms, not just code.

EDUCATION

HSE University
Project Management & Macroeconomics
2019 - 2024

Hillel IT School
PHP Fullstack Development
2017 - 2019

Server-College Odessa
Computer Science, concentration in System Administration
2015 - 2017

LANGUAGES

Ukrainian / Native
Russian / Native
English / Professional
Czech / Basic

PROFILE

Software engineer who builds automation and AI systems that hold up in production. 5+ years across QA, Web3, and AI — 20+ shipped projects for maritime, fintech, and Web3 clients, cutting manual work by up to 40% each. I own the full arc: requirements, architecture, business logic, deployment. I follow the AI space closely and put new tools to work fast. My QA background means I trust nothing until it's tested — and I've broken enough production systems to know why that matters.

EXPERIENCE

AI Software Engineer

Confidential Client Work · 2023 - Present · Remote
Stack: Python, TypeScript, FastAPI, LangChain, Docker, SQLite, WebSockets

- Built 20+ automation systems — from one-week Telegram bots to a 6-month maritime platform — for clients across maritime, fintech, and Web3, each cutting manual work by up to 40%. Owned the full arc: requirements, architecture, business logic, deployment.
- Platforms: on-premise maritime OCR+RAG system (PaddleOCR, local embeddings — sensitive ship data never leaves the vessel); web applications and API services for client workflows.
- Automation at scale: 100+ concurrent WebSocket connections with backpressure-safe queues and SQLite WAL storage; Apify Actors for token monitoring on a Web3 platform.

Software QA & Automation Engineer

Contract Product Teams · 2021 - 2023 · Remote
Stack: Playwright, TypeScript, JavaScript, CI/CD

- Built and maintained 100+ Playwright E2E tests for the journeys that matter: onboarding, registration, KYC, payments, referrals.
- Wired the suites into CI/CD so every deploy ran a full regression pass automatically.
- Added integration checks for analytics events, redirects, and attribution — catching silent revenue leaks before they hit production.
- Dug into frontend and backend defects, wrote reproducible root causes, and worked side-by-side with developers until fixes landed.

Automation & Data Engineering

First Stage Labs & Independent · 2019 - 2021 · Remote
Stack: Python, Node.js, Go, Rust, PHP, Puppeteer, WebSockets, SQLite, REST APIs

- Built low-latency trading bots and market screeners in Python, Node.js, and Go, pulling live data from 3+ market sources through several market cycles.
- Ran automated Web3 infrastructure across 50+ distributed instances, with monitoring and rotation handled by a small orchestration layer.
- Shipped PHP web apps for freelance clients — landing pages with admin panels and simple CRUD tools — plus Puppeteer scripts for data extraction and page monitoring.
- Wrote Rust parsers for high-throughput data — normalized millions of scraped records per run, ~10-20x faster than the Python equivalent on the hot path. Built Go services for the trading stack — a price-fetching service and notification relay, chosen for goroutine-based concurrency and low memory footprint.
- Evaluated DeFi/GameFi smart contracts and tokenomics, then turned that research into automated data pipelines.