

VLADIMIR OSENEV

AI ENGINEER · LLM EVALUATION · AGENTIC WORKFLOWS

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PROFESSIONAL SUMMARY

AI Engineer combining 7+ years of programming experience with AI tutoring experience and hands-on production experience evaluating and improving LLM systems. Experienced in prompt engineering, benchmark design, model-behavior analysis, systematic AI quality testing, failure-mode analysis, and Python evaluation pipelines. Practical experience with LLM orchestration, retrieval-augmented generation (RAG), embeddings, vector search, tool/function calling, and agentic workflows. Comfortable collaborating with engineering teams to identify model weaknesses and improve reliability. Computer Science student at Charles University; fluent in English and Czech, Russian native.

PROFESSIONAL EXPERIENCE

Hegelmann Group

Jul 2026 – Present

Logistics Specialist · AI-enabled Workflow Automation · Prague, Czech Republic

- Built an independent LLM-powered AI-agent workflow for logistics lead collection and prospect-list preparation.
- Applied AI tools to support transport coordination, client-pipeline building, and automated data collection.

Outlier.AI

2025 – Jun 2026

AI Specialist · Prague, Czech Republic

- Designed and tested prompts against production LLMs, identifying failure patterns and edge cases.
- Built automated LLM evaluation pipelines in Python across 20+ capability categories, processing 500+ outputs weekly.
- Designed benchmarks and systematic test suites that translated model limitations into actionable engineering reports.
- Worked with AI coding assistants and agent platforms to assess tool use, orchestration, multi-step reasoning, and agent architectures.
- Collaborated cross-functionally to refine evaluation criteria and align testing with product requirements.

ProfiFP

Summer 2022

Financial Services Consultant · Prague, Czech Republic

- Onboarded 10+ B2B clients through structured needs analysis and clear technical communication.

PROJECTS

[GITHUB.COM/OSENEVV](https://github.com/osenevv)

Yapper – Local-First AI Productivity Assistant — Helps verbal thinkers turn unstructured voice memos and Telegram voice notes into searchable knowledge, editable tasks, and long-term memory using local Whisper speech recognition, OpenAI structured outputs, SQLite FTS5 search, and a securely paired Telegram bot.

ZettelLinker – Semantic Note Linking for Obsidian — Helps Obsidian users discover meaningful note relationships using local AI, sentence embeddings, and HNSW vector search to recommend high-confidence wikilinks.

Mafia Tracker – Live Community Management Platform — All-in-one platform for managing live Mafia communities, including games, tournaments, player ratings, seasonal rankings, and real-time moderation.

Bitcoin FIRE Tracker – Privacy-First Wealth Tracking — Enables privacy-conscious Bitcoin holders to monitor savings progress and financial independence goals locally without relying on exchanges or cloud services.

ArnoldC Language Interpreter — Implements a complete interpreter for the ArnoldC programming language, including lexical analysis, parsing, and stack-based program execution.

Personal Agentic Wiki — AI-assisted knowledge management system integrating task management, gamification, and structured note organization, combining concepts from Andrej Karpathy's learning workflow and the Getting Things Done (GTD) methodology.

IoT Hackathon Winner (Moscow) — Built a complete smart-home automation system from concept to working prototype in 48 hours, earning first place in a team competition.

EDUCATION

Bachelor of Science in Computer Science · Charles University, Prague (In Progress)

Relevant coursework: Algorithms & Data Structures, Machine Learning, Neural Networks & Deep Learning, Natural Language Processing, Software Engineering, Object-Oriented Programming

AI TOOLKIT

Evaluation: LLM Evaluation, Benchmark Design, Prompt & Context Testing, Failure Analysis, AI Quality Assurance, Evaluation Pipelines

Development: Python, C#/ .NET, RAG, Embeddings, Vector Search, Agentic Workflows, Tool Calling, LLM Orchestration

Delivery: Workflow Automation, Experiment Design, Technical Reporting, API Integration, Cross-functional Collaboration