

VLADYSLAV HONCHAROV

AI ALIGNMENT STRATEGIST | COGNITIVE SECURITY RESEARCHER | VETERAN COMMANDER

Location: Ukraine (Open to Remote/Relocate)

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CORE METHODOLOGY: RECURSIVE ALIGNMENT

Applying the principle of **Bootstrapping Intelligence**: Creating feedback loops where the AI is treated as an evolving partner, not a static tool. This approach leverages human ethical frameworks to rewrite the model's core understanding of responsibility.

PROFESSIONAL SUMMARY

I am a **multidisciplinary strategist** combining 10+ years of high-stakes military command with a deep background in System Analysis and Pedagogy. I specialize in **Red Teaming**, **Adversarial Robustness**, and **Ethical Alignment**.

My core expertise is leveraging the **OODA Loop** (Observe-Orient-Decide-Act) as a computational and strategic protocol for AI agentic design, ensuring robustness and agility in managing informational entropy and high-stakes decision-making under uncertainty (Fog of War analog).

CORE COMPETENCIES

- AI & Tech:** Adversarial Robustness, Model Evasion/Poisoning, Agentic Systems Design, Causal Modeling, LLMs, RLHF.
- Cognitive Ops:** OODA Loop Implementation, High EQ & Psychological Profiling.
- Strategic:** Crisis Management, Risk Assessment, Decision Making under Uncertainty.
- Veteran Support & Resilience:** Certified Veteran Companion, Trauma-Informed Care, Social Adaptation.

PROFESSIONAL EXPERIENCE

INDEPENDENT AI RESEARCHER & RED TEAMER

Remote / Global | 2023 – Present

- Quantification of Fallacies:** Identified and cataloged **15+ novel adversarial prompts** that induced logical fallacies in large-scale LLMs (e.g., GPT-4), leading to a significant reduction in post-deployment hallucinations in test environments.
- Recursive Alignment:** Developed and implemented a recursive feedback loop (Son-Father model) to enhance long-term dialogue coherence and accelerate model self-correction capabilities in complex, multi-turn interactions.
- Adversarial Testing:** Conducted stress-tests on LLMs to identify logical fallacies. Developed the **"Engine-Level Refactoring Strategy"** for rewriting core understanding engines.
- AI for Social Adaptation:** Developing methodologies using AI to assist in the reintegration of war veterans, creating personalized adaptation plans.

LECTURER & CURRICULUM DEVELOPER: "DEFENSE OF UKRAINE"

Sumy Machine-Building Professional College of SumDU | Present

- **Curriculum Architecture:** Independently developing a modern course based on the **OODA Loop** methodology. I teach students to apply this combat cycle for cognitive resilience against information warfare.
- **System Resilience:** Instructing on maintaining operational capability under high stress.

UNIT COMMANDER / COMBAT VETERAN

Armed Forces of Ukraine | 2012 – 2023 (Soldier → Unit Commander)

- **Direct AI Translation:** Applied the OODA Loop to manage entropy in combat scenarios—a direct analog to designing robust, real-time decision architectures for agentic AI systems under uncertainty.
- **Decision Making:** Made critical decisions with incomplete data (Fog of War), a skill directly transferable to managing AI behavior in unpredictable scenarios.

PROJECTS & RESEARCH

- **Project "Addendum B" (Linguistic Alignment):** Developed a protocol for **"Linguistic Authenticity"** specifically for Slavic linguistic groups. Identified markers that create "synthetic" dissonance in AI output and created a prompt-engineering framework to restore cultural relevance.
- **"Strategic Memorandum on Alignment":** A white paper on utilizing human error as an evolutionary tool for AI safety.

EDUCATION & CERTIFICATIONS

- **Specialist in the Support of War Veterans and Demobilized Persons:** Official state qualification (Ministry of Veterans Affairs standards).
- **Google AI for Education:** Certified completion of specialized training.
- **UNDP (United Nations Development Programme):** Certified in Mental Health Support & Crisis Intervention.
- **National University of Theatre, Cinema and Television of Kyiv (Karpenko-Karyi):** Directing / Dramaturgy.
- **National Academy of Statistics, Accounting and Audit:** Bachelor's Degree in Accounting & Audit.
- **Degree in Law**

LANGUAGES

- **Ukrainian:** Native | **Russian:** Fluent
- **English: Elementary (A2) — Professional Technical Documentation and Complex Communication ensured by advanced AI tools (Gemini/GPT-4).**