

# Denys Sirichenko

AI Integration Specialist | AI Automation Developer | n8n Expert | No-Code Specialist

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Web: sordens.com English: B1 (Technical & Professional)

**SUMMARY** Automation Developer specializing in building production-ready AI agents and complex n8n workflows. I help businesses scale by replacing manual tasks with autonomous AI systems. Expert in self-hosted infrastructure, API integrations, and "vibe coding" with tools like Cursor and Claude.

## TECHNICAL SKILLS

- **Automation:** n8n (Expert, self-hosted), ManyChat, Airtable, Make, Zapier.
- **AI & Data:** OpenAI API, Anthropic Claude, Pinecone (Vector DB), RAG systems, Prompt Engineering, Openclaw.
- **No-Code Platforms:** Antigravity, Codex, Cursor, base44.
- **Development:** Python (aiogram, Playwright, Pandas, FastAPI), REST API, Webhooks, JSON, Firecrawl.
- **Infrastructure:** Docker & Docker Compose, Hetzner VPS, Caddy (Reverse Proxy), Cloudflare, Linux Security (UFW).

## WORK EXPERIENCE

### Freelance AI Automation Developer | Sorden (sordens.com) Sep. 2025 – Present

- Building end-to-end AI funnels: from lead generation to qualification and CRM logging.
- Deploying and managing self-hosted production environments using Docker and Hetzner.
- Developing custom Python scripts to extend n8n and ManyChat capabilities.

### CNC & Laser Machine Operator | Manufacturing (Cherkasy) 2024 – 2025

- Operated automated production systems, focusing on precision and quality control.
- *Note:* This background gives me a unique perspective on industrial-grade logic and process automation.

## PROJECTS (THE PORTFOLIO)

1. **@de\_svitlo\_che\_bot (Power Outage Monitor)** A live Telegram bot for Cherkasy residents to track electricity schedules. Fully automated with a high uptime and organic user base. *Stack: Python, aiogram, Docker, Hetzner.*
2. **Instagram AI Assistant (Autonomous Sales Lead)** A 24/7 autonomous DM funnel that handles messages, qualifies leads, and answers questions without human input. *Stack: ManyChat, n8n, OpenAI API, Instagram Graph API.*
3. **AI Booking & Lead Gen Agent** A sales bot that qualifies leads and books appointments directly into Google Sheets. Optimized for speed: response time under 2 seconds. *Stack: n8n, OpenAI API, Google Sheets API.*
4. **AI Job Scout (Auto-Apply Agent)** An automated pipeline that scrapes job boards, analyzes descriptions via LLM, and either applies or sends a detailed digest to Telegram. *Stack: n8n, Firecrawl, OpenAI, Python.*
5. **AI Finance Assistant** A bot that processes financial files (PDF/CSV) via Telegram, structures data, and provides deep AI analysis of spending and budgets. *Stack: n8n, OpenAI, Python.*
6. **Calorie Tracker Bot (Voice & Text)** A smart logger where users can type or say what they ate. It automatically calculates macros and updates a Google Sheets database. *Stack: n8n, OpenAI Whisper, OpenAI API, Google Sheets.*
7. **Email Digest Bot** An hourly inbox scraper that uses AI to filter spam and send a summary of important links and deadlines to Telegram. *Stack: n8n, Gmail API, OpenAI.*
8. **Biz-Flip-Deal (Base44 MVP)** A marketplace MVP for buying and selling online businesses, built with rapid no-code development tools.

## EDUCATION

- **B.Sc. Automation & Computer Systems** | University (Cherkasy) | 2025 – Present (*Distance Learning*)

- **Junior Specialist - CNC & Robotics** | Technical College (Cherkasy) | 2021 – 2025