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## PROFESSIONAL SUMMARY

Independent full-stack engineer with hands-on experience building real applications, automation tools, and e-commerce features. Strong background in React, Next.js, Node.js, Linux servers, and Shopify theme development. I focus on clean architecture, predictable code structure, and practical solutions that solve real problems.

Over the past few years, I have been developing my own technical ecosystem, working with AI integrations (Gemini/OpenAI), n8n automation workflows, and container-based deployments on DigitalOcean. I enjoy learning new technologies and taking full responsibility for bringing ideas into working products.

I am now looking for my first official role as a full-time engineer, where I can apply my existing experience and grow within a professional team.

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## TECHNICAL SKILLS

**Frontend Development**

React, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, responsive UI, component-driven development.

**Backend Development**

Node.js, Express, FastAPI, REST APIs, Webhooks, authentication (JWT/session).

**Shopify Development**

Liquid, Online Store 2.0 JSON templates, custom sections, Storefront API, storefront optimization.

**AI & Automation**

Gemini/OpenAI API integrations, prompt engineering, building internal AI tools, n8n workflows, data processing pipelines.

**DevOps & Infrastructure**

Docker, GitHub Actions, Linux servers, DigitalOcean deployments, Nginx reverse proxy, SSL certificates, basic networking.

## Tools & Workflow

VS Code, Git, Linux terminal, Markdown documentation, GitHub Projects for task tracking.

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# ENGINEERING EXPERIENCE (Independent Projects)

(No official employment — this is project-based and self-directed work.)

## Independent Full-Stack Developer & System Builder

Self-Directed Engineering Work

2023 – Present

- Designed and maintained a personal development ecosystem combining frontend, backend, automation tools, and deployment workflows.
  - Built an AI dashboard on Next.js with integrations to Gemini and OpenAI for internal automation and data generation.
  - Created several automation pipelines in n8n to process webhooks, move data between services, and run background tasks.
  - Deployed containerized applications on a DigitalOcean Linux server using Docker, including Nginx reverse proxy and automatic deployment from GitHub.
  - Documented architectures, API flows, and deployment steps in Markdown, using GitHub for version control and issue tracking.
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## Shopify Theme Developer (Project-Based Work)

2020 – 2022

- Developed custom Shopify Online Store 2.0 themes using Liquid and JSON templates.
  - Built UI sections, product blocks, dynamic components, and custom storefront logic.
  - Worked with Storefront API to enhance store features and improve performance.
  - Wrote small Node.js utilities for inventory handling and admin-side convenience tasks.
  - Improved theme structure and loading speed through layout optimization and simplified component logic.
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# KEY PROJECTS

## AI Dashboard (2025)

A Next.js application for interacting with multiple LLM models. Supports history, context retention, and internal tools for code and content generation.

**Vantage Shopify Theme (2024)**

A modular Shopify theme focused on speed, flexible sections, and clean structure. Built with Liquid + Tailwind CSS.

**System Status Monitor (2024)**

A small Node.js tool using WebSockets to track uptime, latency, and status of deployed services.

**DigitalOcean Docker Stack (2023–2025)**

A self-hosted environment running multiple services via Docker. Includes reverse proxy, SSL, deployment scripts, and monitoring tools.

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## EDUCATION

Self-Taught Full-Stack Development

Focus areas: modern web architecture, e-commerce systems, automation tooling, AI agents, DevOps fundamentals.

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## LANGUAGES

English — Professional proficiency

Russian — Native

Ukrainian — Native