



Lialia Sakhno

Full Stack Developer

+380-67-950-78-23
lintume@gmail.com
[linkedin.com/in/lialia-sakhno](https://www.linkedin.com/in/lialia-sakhno)

Education

Master's Degree

Telecommunications and
information security
management
NURE (Kharkiv), 2019

Core Skills

9+ years' experience with PHP,
JavaScript, MySQL, Laravel 5+,
PostgreSQL, Git, Xdebug

8+ years' experience with Vue.js,
DevOps, Linux, MacOS

5+ years' experience with
Docker, C++, AWS, BitBucket,
Laravel Nova, Unit / Feature
testing, JQuery

2+ years' experience with LLM
technologies, RAG,
non-relational databases

~1 year experience with
Alpine.js, Livewire

Personal site with Blog

<https://pariamonia.in.ua/>

GitHub Profile

<https://github.com/Lintume>

Languages

English (advanced)
Ukrainian (native)

Summary

I'm a **Senior Full Stack Engineer** with over 9 years of professional experience building high-performance products using **Laravel**, **Vue**, and advanced **AI integrations**. My expertise lies in developing scalable architectures and robust APIs, orchestrating sophisticated **LLM-powered agents**, and implementing production-ready **Retrieval-Augmented Generation (RAG)** systems with semantic memory via vector databases (**Qdrant**).

I consistently deliver code that combines performance, maintainability, and developer-friendly structure, leveraging modern tooling like **Inertia.js**, **OpenAI embeddings**, and real-time reactive UIs. I thrive on complex, business-critical projects and am comfortable leading technical decisions, mentoring teams, and ensuring the smooth integration of cutting-edge technologies.

If you're looking for a proven engineer to elevate your product's technical capability and bring ambitious AI-driven solutions to market, I'm exactly the candidate your team needs.

Experience

Full Stack Engineer, Landscape VC *Jan. 2024 – present*

At Landscape, I build **AI agents** that help investors evaluate startups, focusing on **retrieval-augmented generation (RAG)**, **semantic memory**, and **tool orchestration**. I design and maintain **memory systems** using **Qdrant** and OpenAI embeddings, enabling agents to retain structured and unstructured user context.

My stack includes **Laravel 11**, **Vue 3**, and **Inertia.js**, with deep integration of **LLM APIs** (OpenAI, Anthropic) and real-time, prompt-driven workflows. I focus on clean architecture, modular design, and shipping scalable, AI-native features.

Full Stack Developer, Cedoon *Oct. 2023 – Dec. 2024*

Cedoon is a product company that developed a comprehensive service to streamline all complex processes in the **fastener industry**, from conducting inspections to generating various documents for factories and their customers. I design, develop, and maintain efficient, reusable, and reliable Laravel code while implementing front-end interfaces using **Alpine.js** and building dynamic user interfaces with **Livewire**. I ensure optimal application performance, quality, and responsiveness by identifying and resolving bottlenecks and bugs. I maintain high code quality, organisation, and automation, adhering to **TDD** principles and ensuring good test coverage. Additionally, I utilise **GitHub Copilot** to enhance productivity and code quality.

Back End Engineer, OpenDialog AI *Sep. 2022 – Aug. 2023*

OpenDialog is a conversational experience platform for designing chatbots and voice assistants, and integrating them with external systems. My responsibilities include developing and maintaining the core conversation engine, which acts as an orchestrator that enables user interactions and utilizes **NLP & LLM** models for intent classification and entity extraction.

Full Stack Developer, SiteCraft *Feb. 2018 – Jun. 2022*

SiteCraft is a consulting company that develops applications for customers around the world. For this company, I planned, developed and documented complex algorithms, custom APIs, blockchain-based payment solutions. Key projects:

- Architected and developed a **blockchain-based payment gateway** that incorporates Ethereum wallets, strong encryption and key management. Developed using Laravel, JQuery and various security components (EDS, hashing, etc.) on AWS.
- Developed a **REST API for a popular iOS and Android app** using Laravel and Algolia. The API incorporates complex timezone calculations and distance searching using coordinates and radii. Assembled a developer-friendly Postman collection and wrote documentation.
- Created a series of **Laravel modules for a medical device company** through which they track usage of their equipment and generate sales reports with a large amount of custom business logic. Worked as part of a team of five engineers using an agile/scrum methodology. Vue.js, PostgreSQL, MySQL.

Full-stack Developer, NailsOfTheDay *Oct. 2016 – Feb. 2018*

Architected and developed an online championship website where tens of thousands of people post photos of their work, with daily winners being selected using complex algorithms that we constantly iterated on. Site contains a large number of photos, videos and auto-generated awards. Developed as an SPA using Laravel, Vue.js and S3. Deployed and configured servers for maximum performance.

Trainee WordPress Developer, PineDev *Mar. 2016 - Sep. 2016*

Developed custom WordPress plugins using JQuery, Bootstrap and WooCommerce for an outsourced development firm.