Dmytrii **Lysak**

PHP Software Engineer

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SKILLS:

LANGUAGES: PHP, TypeScript

TECHNOLOGIES: Laravel, Filament, Yii2, Symfony (basic/working), NestJS

APIs: REST, Swagger

Testing: Codeception, unit/integration tests

DATABASES: MariaDB, MySQL, MongoDB

Cache/Infra: Redis, Docker, Portainer

Monitoring/Perf: Grafana, load testing (Locust)

TOOLS: DataGrip, Postman, Termius, Workbench

SOURCE CONTROL: GitHub, GitLab, Bitbucket

METHODOLOGY: Kanban, Scrum

OS: macOS, Linux

IDE: PhpStorm, VSCode, Cursor, Trae, Antigravity, Codex, Claude code

LANGUAGES:

- ENGLISH: Upper intermediate (B2)
- UKRAINIAN: Native

The version of the document is always up to date here:
https://raw.githubusercontent.com/Lysak/lysak.github.io/main/assets/cv/Dmytrii_Lysak_CV.pdf

SUMMARY

- 7+ years of PHP experience
- 3+ years with Laravel
- Experience with Node.js and NestJS
- Builds efficient, testable, and reusable PHP code
- Good at direct communication
- Keeps technical requirements complete and consistent
- Strong in bug fixing and performance optimization
- Works with cross-functional teams to define, design, and deliver new features
- Fast learner, interested in modern technologies
- 3+ years of Agile/Scrum experience; joined sprint planning and retrospectives
- Good communicator and team player

PROFESSIONAL EXPERIENCE

Aug 2023 – Present

CodeIT — PHP Backend Software Engineer

PROJECT: Locust Load Testing for healthcare platform | Sep 2025 – Dec 2025
ABOUT: This project focuses on designing and executing load testing for a confidential healthcare system. The objective is to ensure stable performance, scalability, and responsiveness of core modules such as patient data processing, appointment scheduling, and real-time analytics. The testing framework was built using Locust and Docker, supporting distributed execution and detailed performance reporting
TEAM: 1 manager, 1 backend developer
TECH: Python, Locust, Docker, GlitchTip, Grafana, PostgreSQL
ACHIEVEMENT: Improved my skills in Locust (load testing), Python, and Docker
RESPONSIBILITIES:

- Built and maintained Locust tests, analyzed results, and worked with DevOps and developers to improve performance.
- Ran tests with thousands of concurrent users to find limits and bottlenecks

PROJECT: Job Scraper Manager (NDA) | May 2025 – Sep 2025
ABOUT: This platform streamlines searching, managing, and analyzing job postings and LinkedIn profiles. It provides an intuitive admin interface for configuring job search criteria, importing and tracking candidate data, and viewing real-time statistics. Designed for efficiency and scalability, the system automates job search tasks, integrates with LinkedIn, and offers powerful tools for recruiters and HR professionals to optimize their hiring workflow.
TEAM: 1 manager, 1 full-stack developer
TECH: Laravel 12, Filament 3, MariaDB, Redis, Docker, Portainer
ACHIEVEMENT: Improved my skills in Laravel/Filament, Docker, and Portainer
RESPONSIBILITIES:

- Design and develop new modules and business logic based on evolving requirements

PROJECT: Questionnaire (NDA) | Feb 2025 – May 2025
ABOUT: A questionnaire and assessment system where admins create interviews and questions, and collect responses from candidates. The project uses an admin panel interface and includes features for managing users, interviews, questions, and responses.

TEAM: 1 manager, 1 full-stack developer

TECH: Laravel 12, Filament 3, MySQL, Redis, Docker

ACHIEVEMENT: Improved my skills in Laravel/Filament, Docker, and Portainer

RESPONSIBILITIES:

- Design and develop new modules and business logic based on evolving requirements

PROJECT: Hybrid Work Platform (NDA) | Sep 2024 – Nov 2024

ABOUT: The project is an all-in-one software platform that helps teams thrive at hybrid work. Boost employee productivity, enable in-person collaboration, and maximize your workspace to do more with less.

Designed to improve the coordination of people, space, and time to help your teams work smarter. Main features:

 - Easy desk booking. Find and reserve the perfect desk in seconds.

- Conference room booking. See all your meetings in one place, with calendar tools your teams already use.

- Team scheduling. Know the best time and place to meet with clear visibility.

- Visitor management software. Know who's visiting, when they arrive, and that everyone is safe to be there.

TEAM: 20+ people

TECH: PHP, Symfony, Angular, Docker

ACHIEVEMENT: Worked with Symfony; used Symfony Messenger to build message handlers for email and push notifications.

RESPONSIBILITIES:

- Design and develop new modules and business logic based on evolving requirements.
- Write unit and integration tests to ensure reliability and maintainability of the codebase.

PROJECT: Gaming information portal (NDA) | Aug 2023 – Mar 2024

ABOUT: A leading online resource for comprehensive insights into the world of internet gaming, providing expert reviews, in-depth game guides, and the latest news from the online casino industry. This platform stands as a beacon for both novice and seasoned gamblers, offering strategies, tips, and information to navigate the expansive online gambling landscape efficiently. It serves as a trusted guide, helping users make informed decisions with its unbiased reviews and updates on casino promotions and responsible gambling practices.

TEAM: 5 people (3 backend devs, 1 team lead, 1 manager)

TECH: PHP, Laravel, Docker, REST, Contentful CMS, AWS (Amplify, SQS), WordPress, Snowflake, Next.js

ACHIEVEMENT: Worked with Contentful CMS and AWS Amplify (Lambda functions)

RESPONSIBILITIES:

- Implementing tasks related to SEO performance
- Expanding the functionality of the project
- Creating functionality that is strongly tied to third-party APIs
- Creating data migration scripts and applications for Contentful CMS
- Creating high-load AWS functions
- Writing unit tests

Jul 2021 – Aug 2023

SmartTek Solutions — PHP Software Engineer

PROJECT: NDA

ABOUT: Property intelligence management platform connects and enhances property and service management, bringing the entire ecosystem under one virtual roof

TEAM: 8 people (2 backend developers, 2 Vue.js developers, 1 team lead (full stack/CTO), 1 manager, 2 QA engineer)

TECH: PHP, Laravel, MariaDB, Docker, REST

ACHIEVEMENT: Integrated security services (access control system) into the project

RESPONSIBILITIES:

- Development and support of highly loaded APIs and administrative

panels
- Expanding the functionality of the project
- Refactoring legacy modules and building a deployment system
- Writing documentation
- Creating functionality that is strongly tied to third-party APIs

Jan 2018 – Jul 2021
Webport Technology — PHP Software Developer

PROJECT: NDA
ABOUT: The administrative panel is used as a configuration endpoint for hundreds of sites
TEAM: 7 people (1 backend developer, 1 team lead (backend developer), 3 frontend developers, 1 manager, 1 QA engineer)
TECH: PHP, Yii2 (API, Swagger, Codeception), MySQL, MongoDB, RabbitMQ (AMQP)
ACHIEVEMENT: Worked with sockets and RabbitMQ
RESPONSIBILITIES:
- API development for websites
- Expanding the functionality of the project
- Finding and replacing slow and suboptimal parts in the code
- Clean code with many annotations and types
- Self-review of code
- Test coverage of financial transactions
- Writing documentation

EDUCATION

Vinnytsia National Technical University (2012-2018).

Master's Degree in Computer Engineering, Computer System Analyst (with honours).