



Luka Tsiklauri

Software Developer

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Summary

I specialize in planning, developing, and deploying full-stack applications from start to finish, with a strong focus on PHP and JS/TS technologies. Primarily work with Laravel and Symfony alongside Next.js, building scalable and maintainable systems that align with business goals.

Actively follow PSR-12 standards, use Psalm for quality assurance, perform xdebugging, write comprehensive tests, and monitor performance and logs using tools such as Sentry, cloud watch. I particularly enjoy working with databases, preferring MySQL for smaller projects and PostgreSQL for mid-sized and complex systems where ACID compliance is critical.

I regularly go with CI/CD pipelines, deploy Dockerized containers, and collaborate with Sysadmins and Kubernetes teams to ensure infrastructure stability and scalability. I believe a successful product is one that satisfies the client's needs, and I am always willing to choose the most practical solution – even if that means writing code in jQuery to achieve the desired result efficiently.

Tech Skills

PHP, Symfony 8.x, Laravel 12.x, MySQL, PostgreSQL, MongoDB, AWS, GCP, Firebase, Cloud Microservices, RabbitMQ, Kafka, Sockets, Redis, Memcached, Docker, Sentry, Psalm, HTML5, CSS3, JS/TS, jQuery, React.js, Vue.js, Dart/Flutter, Algorithms & Data Structures, SOLID Principles, Design Patterns, Clean Architecture, Clean Code, KISS, DRY, Concurrent Programming, Functional Programming, REST/SOAP APIs, TCP/IP Sockets, MVC, MVVM, TDD, BDD, Git, Jira, Codemagic, CI/CD, Zoho, A/B Testing, User Behavior Analysis.

Work Experience

PHP Full-Stack Developer - Pepperstone

Jun 2025 – Present

- Developing new client features and assuring safe deployment on production.
- Integrating new licences FSC, DFSA. Making sure AML KYC compliance.
- Integration 3th party APIs like Sumsb, Sanction screening.
- Debugging production users on real time, setting up logs.
- Setting up token auth system for our partners for API authorisation.
- Optimisation overloaded tables for effective filtering.
- Writing Cypress, unit tests and watch github workflows, optimising matrices for max deploy speed.
- Actively communicate with back office, providing necessary functions, CRR checks, user audit etc...

PHP Developer – Plus8Soft

July 2025 – Present

- Develop and maintain web applications using modern PHP technologies.
- Contribute to the design and implementation of scalable and efficient software architectures.
- Write and maintain unit and integration tests to ensure code quality.
- Actively participate in code reviews and technical discussions.

PHP Full-Stack Developer – Edana AG

June 2025 – July 2025

- Successfully migrated legacy PHP applications to Symfony 8.x, improving performance by 30% and reducing maintenance overhead.
- Designed and implemented a scalable microservices architecture using RabbitMQ and Docker, improving system resilience and deployability.
- Developed RESTful APIs for third-party integrations using PostgreSQL for complex data management while ensuring ACID compliance.
- Implemented unit and integration testing with TDD/BDD approaches, achieving over 90% code coverage and significantly reducing bug rates.
- Collaborated with Sysadmins to optimize CI/CD pipelines and integrated Sentry for real-time monitoring and performance tracking.
- I led front-end development using Next.js and React.js, improving user experience and engagement.

PHP Full-Stack Developer – EPAM

December 2024 – June 2025

- Orchestrated the development and deployment of high-performance PHP applications using Symfony and Laravel.
- Promoted clean architecture principles such as SOLID, DRY, and KISS alongside TDD/BDD methodologies to improve code quality and reduce technical debt.
- Designed and implemented microservices using RabbitMQ and Docker for reliable inter-service communication.
- Optimized PostgreSQL and MySQL databases to improve performance and maintain ACID compliance.
- Integrated Sentry for advanced error monitoring and performance analysis.
- Collaborated with DevOps teams to streamline CI/CD pipelines and automate deployments.
- Developed responsive front-end interfaces using Next.js and React.js with a strong focus on user experience.

Senior PHP/Vue Developer – Megainsight SIA, Riga, Latvia

March 2023 – December 2024

- Implemented clean architecture principles and rigorous TDD/BDD practices to improve maintainability and scalability.
- Engineered scalable microservices architectures using RabbitMQ and Docker.
- Optimized complex database operations for MySQL and PostgreSQL while maintaining ACID compliance.
- Integrated Sentry for real-time error detection and performance monitoring.
- Streamlined CI/CD pipelines and collaborated closely with Sysadmins to accelerate release cycles.

PHP Developer – SIDES GmbH

March 2022 – February 2023

- Developed complex web applications using PHP while adhering to PSR-12 and Psalm standards.
- Implemented robust database solutions with MySQL and PostgreSQL, optimizing query performance and ensuring ACID compliance.
- Designed and deployed containerized microservices using Docker.
- Established and maintained CI/CD pipelines for automated testing and deployments.
- Performed xdebugging and integrated Sentry for performance monitoring and error tracking.
- Developed responsive front-end interfaces with React.js and Next.js.
- Applied TDD/BDD methodologies to maintain high code coverage and reliability.

PHP Developer – MYGE, Tbilisi, Georgia

February 2019 – January 2022

- Developed and maintained full-stack web applications with a strong focus on Laravel, Symfony, Next.js, and React.js.
- Implemented database solutions using MySQL and PostgreSQL while ensuring ACID compliance for critical operations.
- Established and optimized CI/CD pipelines for Dockerized application deployments.
- Collaborated with Sysadmins to ensure proxy stability and efficient resource management across cloud servers and multiple instances.
- Used Sentry for proactive performance monitoring and log analysis.
- Wrote unit and integration tests following TDD/BDD methodologies.
- Contributed to architectural discussions and implemented clean architecture principles to build scalable systems.

Education

Georgian Technical University

2020 – 2022

Moscow Institute of Physics & Technology

Algorithms & Data Structures 2020

Intellect Center

Web Development Courses 2016 – 2017