

# Artem Pakhomov

## Senior PHP Developer from Lviv, Ukraine

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I have been working in the web industry for the past seven years. I'm writing a code according to SOLID, KISS, YAGNI, DRY. I'm publishing all my pet projects on Github as I adore open source. I'm a backend developer, and I fancy creating telegram bots. I began studying to play piano during the lockdown. This CV was created on PHP with GitHub Actions as I can't live without automation. I am married, have 2 kids and 3 cats. I like to spend time with my family, read books, watch TV series.

### Technologies

**PHP:** OOP, SOLID, REST, TDD, PHPDoc, PSR, MVC, Composer, Laravel

**DB and Brokers:** MySQL, PostgreSQL, Redis, RabbitMQ

**Tests:** PHPUnit, Codeception

**Git:** understand rebase, reflog, squash, cherry-pick, soft/hard reset, etc

**Unix:** used ArchLinux, Debian, Mint, Ubuntu, macOS, vim, grep, sed, awk, ssh, etc

**Containers:** docker, k8s

**Dev environment:** nginx/docker, Postman, PHPStorm, xDebug, Makefile

### Experience

#### Senior PHP Developer at Social Media (NDA) *Lviv, Ukraine - 04/2022 - Present*

- Project details are prohibited by non-disclosure agreement

#### Lead PHP Developer at Blockster *Kyiv, Ukraine - 04/2021 - 03/2022 ~1 year*

- I was implemented the way which was provided migration from old legacy code (white label) to the modern application (Laravel)
- I was implemented a metrics (raw data to Postgres, aggregated to Prometheus) and an experiment (for A/B testing on backend) system, which provides more understanding about user experience with our product
- I was mentored the backend developers team (~5 backend) and helped other teams with processes, cross-team developing, sharing knowledge
- I was provided changes for processes: move gitlab issues to Jira (create automation), create workflows for all colleagues(design/development/qa), taught colleagues use it.
- I was created some automation for a lot of things, which made more clearly and useful decomposition/developing/testing/duty flow

#### PHP Developer at airSlate Inc *Kyiv, Ukraine - 05/2019 - 04/2021 ~2 years*

- I wrote code with tests and documentation, made code review
- I deployed on dev/rc for testing, deployed releases on production
- I configured alert rules and checking the cause of alerts, working with metrics (tech and business)

#### PHP Developer at Wallet Factory *Kyiv, Ukraine - 01/2019 - 05/2019 ~6 months*

- Back-end development for a Fin-tech mobile application.
- PHP 7+, OpenSSL, payments API integrations
- API integrations for sales/discounting etc

#### PHP Developer at MakeTop *Kyiv, Ukraine - 05/2015 - 12/2018 ~3,5 years*

- I wrote implementation for search engine optimization
- I was working with popular CMS and self-hosted websites.

<b>Education</b>	<p><b>Software Architect</b> <i>UNIT Factory, Kyiv - 09/2017 - 11/2018</i></p> <p>I was one of 5 students with the best marks in UNIT Factory (course 2017), I completed the 3-year program (Ecole 42, France) in 1 year. UNIT Factory StudHub. Volunteering in Exam. Event organization. Meet-up organization.</p>
<b>Pet projects</b>	<p><b>Repeat Word Bot</b> <a href="https://t.me/RepeatWordBot">https://t.me/RepeatWordBot</a></p> <ul style="list-style-type: none"> <li>• Telegram bot which help you revise new English words and learn pronunciation</li> <li>• PHP, Doctrine, MySQL, Redis, Codeception, Docker, GitHub Actions</li> </ul> <p><b>Currencies in UA Bot</b> <a href="https://t.me/CurrencyUA_bot">https://t.me/CurrencyUA_bot</a></p> <ul style="list-style-type: none"> <li>• Currency conversion (inline) for Ukraine</li> <li>• PHP, MySQL, Redis, Api integrations, Docker</li> </ul> <p><b>Asterios RB bot</b> <a href="https://github.com/setnemo/asterios-bot">https://github.com/setnemo/asterios-bot</a></p> <ul style="list-style-type: none"> <li>• Bot that helps more than 2000 players from Asterios Lineage II Server</li> <li>• PHP, MySQL, Redis, Codeception, Docker, Github Actions</li> </ul> <p><b>Begone</b> <a href="https://github.com/setnemo/bygone">github.com/setnemo/bygone</a></p> <ul style="list-style-type: none"> <li>• Archive your old repositories to one repo (git history included) with Github Actions</li> <li>• bash, git, Github Actions</li> </ul>
<b>Publications</b>	<p><b>There, Tsar Kashchei wasted away over gold; or how to save all old repositories into one including git history (Russian)</b></p> <p><a href="https://habr.com/ru/post/570404/">https://habr.com/ru/post/570404/</a></p> <p>Archive your old repositories to one repo (git history included) with Github Actions. The article was removed by myself after Russia started to missiles at Ukraine</p> <p><b>Introduction to Metrics for PHP Developer (Russian)</b></p> <p><a href="https://habr.com/ru/post/544582/">https://habr.com/ru/post/544582/</a></p> <p>The purpose of the article is to acquaint the reader with the principles of working with metrics in php. A ready-made mini-project in docker has been prepared for the article. The article was removed by myself after Russia started to missiles at Ukraine</p> <p><b>Refactoring a pet project: dockerization, metrics, tests (Russian)</b></p> <p><a href="https://habr.com/ru/post/542978/">https://habr.com/ru/post/542978/</a></p> <p>The story of how I refactored one of my telegram bots, which from a makeshift turned into a service with more than 1000 users in a very narrow and specific audience. The article was removed by myself after Russia started to missiles at Ukraine</p>
<b>Languages</b>	<p><b>English</b> - Professional proficiency, (fluent intermediate)</p> <p><b>Russian</b> - Native or bilingual proficiency</p> <p><b>Ukrainian</b> - Full professional proficiency</p>
<b>Volunteer experience</b>	<p><b>SuperGrandchildren at Happy Lunch</b></p> <p>CO "Lifelover" <a href="http://happyold.com.ua">happyold.com.ua</a></p> <p>Kyiv, Ukraine - 05/2019 - 03/2020</p> <p><b>Military Volunteer at Russian-Ukrainian War'22</b></p> <p>Lviv, Ukraine - 03/2022 - 06/2022</p> <p>Raised donates more than \$10,000 for Kevlar helmets, a night vision scope, tactical goggles and other equipment for a combat engineers battery of the Ukrainian Armed Forces from Donetsk region</p>