MAKSYM STORCHAK

SENIOR BACKEND ENGINEER

CONTACT

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Ukrainian: Native • English: Intermediate

PROFILE

Senior Backend Engineer with 8+ years building and evolving product platforms in PHP and Python. Experienced in backend architecture, RabbitMQ, SQL optimization, observability, and decomposing monoliths into asynchronous services.

Owns delivery from solution design and research through estimation, implementation, review, testing, and cross-functional collaboration. Currently advancing AI-assisted engineering with Codex, Claude, MCP servers, and reusable agent skills.

TECHNICAL SKILLS

PHP • Symfony • Yii • Python • aiohttp • MySQL • Redis • Memcached
RabbitMQ • async processing • DDD • modular architecture • microservices • REST
PHPUnit • pytest • integration testing • Docker • Linux • GitLab CI • Jenkins
Grafana • Prometheus • VictoriaMetrics

PROFESSIONAL EXPERIENCE

Backend Developer
Confidential dating platform (NDA) | January 2026 – Present

- Develop and maintain PHP/Python services with MySQL, RabbitMQ, Redis and Memcached.
- Build asynchronous workflows, optimize SQL and own delivery from design through testing.
- Use AI-assisted tools: Codex, Claude, MCP servers and reusable agent skills.

Backend Developer
Together Networks Ltd | October 2021 – December 2025

- Evolved a large PHP/Symfony/Yii platform with MySQL and RabbitMQ.
- Decomposed a PHP monolith into asynchronous Python services built with aiohttp, introducing modular architecture and domain-driven design.
- Used Grafana, Prometheus and VictoriaMetrics; maintained PHPUnit/pytest tests and GitLab CI.

Earlier roles:
HiQDev Backend Developer (2019–2021)
TASCOMBANK Full-stack Developer (2018–2019)

ACHIEVEMENTS

- Contributed to HiQDev, YiiSoft and reusable PHP components.
- Integrated and released observable high-load microservices.
- Built reusable Jenkins, Jira and Grafana MCP workflows.

EDUCATION

- Kyiv Aviation Institute — M.Sc. Computer Science, 2024–2025
- National Aviation University — B.Sc. Applied Mathematics, 2015–2019
- Unit Factory (42 School) — IT Architect, 2017–2021