

Iurii Shpynev - Technical Architect & AI System Builder
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Summary

Technical Lead and Technical Architect with 14+ years in software engineering. Experience in high-load platforms, backend/full-stack development, data pipelines, AI-assisted workflows, ML-driven content search and recommendations, reliability engineering and technical leadership.

Core skills

Technical Architecture; AI-assisted systems; AI agents; agent orchestration; LLM-assisted development; prompt/context engineering; workflow automation; multi-agent architecture; PHP; Node.js; Go; Python; C#; JavaScript; PostgreSQL; BigQuery; Apache Airflow; OpenSearch; SLO/SLI; incident management; compliance; automation; game development; Google Play releases.

Experience

X-FLOW - Technical Lead

Jun 2023 - Present | Cyprus

Architecture, AI-assisted workflows, release governance, multitenancy, consent management, data pipelines, ML-driven search/recommendation, SLO/SLI and incident command.

FX Back Office - Senior Web Developer

Sep 2022 - Jun 2023 | Limassol, Cyprus

Team/project leadership, Forex CRM support, feature development and payment integrations.

VOLKA GAMES - Automatization Lead / Senior PHP Programmer

Jul 2021 - Sep 2022 | Limassol, Cyprus

Workflow automation, creatives database, Adobe After Effects asset library plugin and playable ads generation.

Ortnec Services Ltd - Senior Full Stack Engineer

May 2020 - Jul 2021 | Limassol, Cyprus

High-load system development, MVP creation/testing, monitoring and performance.

WebYard Studio - Lead Full Stack Developer

Sep 2013 - May 2020 | Irkutsk, Russia

Led two web development teams; maintained 10+ loaded projects and dozens of websites.

IRKIPEDIA - Web Developer

Aug 2012 - Sep 2013 | Irkutsk, Russia

WordPress websites and photo stock development on Kohana.

DOT.RU Web Studio - Web Developer

Dec 2011 - Aug 2012 | Irkutsk, Russia

Company CMS websites and website statistics parser on Kohana.

IDEAL Web Studio - Junior Web Developer

Sep 2011 - Dec 2011 | Irkutsk, Russia

HTML coding and studio CMS websites.

Education

Moscow Open Institute - Bachelor of Engineering, Computer Science and Computer Engineering
(2016-2020)
SkillFactory - Specialist, Data Science (2019-2020)
Irkutsk State Pedagogical College #1 - Specialist, Pedagogy of additional education
(2006-2010)

Languages

Russian - Native or bilingual

English - Professional working

Greek - Elementary

Certifications

Certificates of completion of two levels of the portfolio investor course

Certificate in Business and Marketing

Note: phone number is intentionally not included. Use LinkedIn, Telegram or email.