Maxim Logvinenko
Architect Solution Architect

SUMMARY

- Engineer with 15+ years in backend and full-stack development, specializing in scalable, high-load system architectures.
- Expertise in NodeJS, PHP (Symfony, Zend), and databases including PostgreSQL, MongoDB, and MySQL.
- Led development teams, conducted code reviews, and designed enterprise-grade backend solutions.
- Proficient in REST API, GraphQL, messaging systems (RabbitMQ, Kafka), and cloud-native tools like Docker and Kubernetes.
- Strong foundation in OOP, design patterns, TDD, BDD, and Agile methodologies, supported by a Master's in Software for Automated Systems.

TECHNICAL SKILLS

Main Technical Skills	Node.js (8 yr.), PHP (9 yr.), Symfony (9 yr.)
Programming Languages	PHP (9 yr.)
PHP Frameworks	CodeIgniter (4 yr.), Symfony (9 yr.), Zend (4 yr.)
JavaScript Frameworks	Express, Fastify, jQuery, NestJS (8 yr.), Next.js, Node.js (8 yr.)
Databases & Management Systems / ORM	AWS DynamoDB, Doctrine ORM, MariaDB, Microsoft SQL Server, MongoDB (8 yr.), MySQL (4 yr.), PostgreSQL (8 yr.), Prisma, Redis, Sequelize, Typeorm
UI Frameworks, Libraries, and Browsers	jQuery
Amazon Web Services	AWS DynamoDB
Methodologies, Paradigms and Patterns	BDD, Design patterns, OOP, Scrum, TDD
QA, Test Automation, Security	BDD
Deployment, CI/CD & Administration	CI/CD
Virtualization, Containers and Orchestration	Docker, Kubernetes
SDK / API and Integrations	GraphQL, RESTful API (8 yr.)
Mail / Network Protocols / Data transfer	GRPC, WebSockets

Message/Queue/Task Brokers	Kafka, RabbitMQ, ZeroMQ

WORK EXPERIENCE

Full Stack Developer - Requestum (High-load backend and full-stack development projects)

Duration: 2016 – Present

Summary:

- Development and maintenance of backend services and system architectures for high-load projects, focusing on scalable and efficient solutions
- Requestum is a software development company specializing in custom software solutions and IT consulting

Responsibilities:

- Designed system architectures and databases for high-load projects.
- Led NodeJS and PHP development teams.
- Performed code reviews to ensure code quality.
- Developed and maintained backend services using NodeJS and PHP.

Technologies: NodeJS, Nest.js, PHP, Symfony, PostgreSQL, MongoDB, REST API

LAMP Developer - WDG Company (PHP-based web applications and backend architectures for high-load systems)

Duration: 2011 – 2015

Summary:

- Development of PHP-based web applications and design of backend architectures and databases for high-load systems
- WDG Company is a software development firm focusing on web applications and enterprise solutions

Responsibilities:

- Developed PHP-based web applications using Symfony, Zend, and CodeIgniter frameworks.
- Designed backend architectures and databases for high-load systems.

Technologies: PHP, Symfony, Zend, CodeIgniter, MySQL, MongoDB

EDUCATION

- **Master's Degree in Software for Automated Systems**
  Kharkiv National University of Radioelectronics
  2005 – 2011