Senior PHP developer/
Tech lead
(Alex)

Date: 30 August 2023

Key skills:
- Languages: PHP, JavaScript, Typescript, Java, Python
- PHP: Adobe Commerce, Magento 1/2, Zend Framework Symfony, Laravel, Composer
- JS: Pure JS, Vue, React, Node.js, Webpack, Vite, Knockout, jQuery, Slim
- PWA: VueStorefront, Magento PWA Studio
- API: RPC, SOAP, REST API, GraphQL, gRPC
- Containers: Docker, Docker SWARM, Kubernetes
- CI/CD: GitLab pipelines, Jenkins, Bamboo, GoCD
- General: OOP, SOLID, Design Patterns, Microservices
- XML, HTML, CSS, LESS, SASS, XSLT
- MySQL, Oracle, PostgreSQL, MongoDB
- RabbitMQ, Redis, Varnish, ElasticSearch
- Project Management: Jira, Redmine, Scrum, Agile, Kanban
- Team management

Education :
- 1992 – 1997 - National Technical University of Ukraine 'Kyiv Polytechnic Institute

Languages :
- Ukrainian – Native
- English – Intermediate

Work experience:

Period of work	Position
2021 – Present time	"SOFTLOFT" – Senior PHP developer / Tech lead
2016 – 2021	"EPRO" – System Architect / Tech lead
2014 – 2016	"FROMAE" – Lead of Development / PHP developer
2012 – 2014	"Sense Pro" PHP Tech lead
2008 – 2012	Freelancer PHP developer
2003 – 2008	"Brandex" CEO and Lead of web development

1997 – 2003	"ITS" Java developer, Oracle PL/SQL developer

Projects experience:

Period:	
Project description	Topsvita - Pharma project and a part of Central Retail Corporation in Thailand
Responsibilities:	- Making architectural and design decisions based on project requirements - Guiding team members in technical matters and describe how project functionality should be implemented, - Optimization and simplification of development process for complex functionality, - Implementation of complex integration tasks - Control code quality and project performance metrics - Creating CI/CD pipelines for checking, testing, and delivery code to several environments - Creating deployments configuration for AWS production environment. Deploy and release management - Specific payment system integration
Used technologies:	PHP, JavaScript, Adobe Commerce, Adobe OMS (MCOM), RabbitMQ, AWS SQS, AWS SES, AWS SNS, Algolia
Role in project:	Tech Lead

Period:	
Project description	DavidsBridal - Wedding Store
Responsibilities:	- Working by sprint plan in a team of 10 developers; - Backend development of the projects; - Building of admin dashboard from scratch for manage APIs and data manipulation; - Unit testing; - Legacy code refactoring; - Code reviewing; - Interaction with QA team of 5 members; - Report issues;

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	• Demos with product owners and marketing team; • Communication with third-party service support team.
Used technologies:	PHP, ElasticSearch, Varnish, Redis, GraphQL, AWS SQS
Role in project:	PHP Developer

Period:	
Project description	Tamam - Azerbaijan and Turkey national multi vendor marketplace
Responsibilities:	• Development multi vendor marketplace for selling products in several countries and handling over 1M products. • Making architectural and design decisions based on project requirements • Guiding team members in technical matters and describe how project functionality should be implemented, • Building multisystem infrastructure based on Magento, Akeneo PIM, Bitrix CRM, and Microsoft Power BI • Team management • Translating business requirements to tasks • Implementing integrations with country specific payments and shipping services
Used technologies:	PHP, Magento, Akeneo PIM, Kubernetes
Role in project:	System Architect and Tech lead

Period:	
Project description	From.ae - UAE based international store that selling goods to over 90 countries

Responsibilities:	- Transform existing Magento based website with 5K products to system of 100 country localized stores that sale over 500K products based on microservices - Making architectural and design decisions based on project requirements. - Translating business requirements to tasks - Building microservices infrastructure based on Magento, Akeneo PIM and self developed products - Solving performance problem and improve Magento functionality - Improve caching and page rendering speed to handle over 5000 visitors at time - Implementing price and stock management system based on handling prices from over 1000 suppliers - Implementing automatic procurement system from suppliers - Implementing price analytics systems that collect and analyze offers from other sellers - Implementing carrier system for handling orders - Delivery and payment services integrations - Creating deployments configuration for staging and production environment. Deploy and release management
Used technologies:	Magento, Akeneo, MongoDB, Elasticsearch, Redis, RabbitMQ, Varnish, Docker Swarm
Role in project:	System Architect, Tech Lead, Developer