

Senior Magento Developer

Magento full-stack specialist with 5+ years of experience in Magento development. Result-oriented, self-organized developer with an experience in extensions development and various projects types from small ones involving directly communication with a client and controlling delivery dates to enterprise-level projects, where effective working in agile environment and communication with remote international team are required. Experience in payment and shipping integrations, integrations with marketplaces and socials, SEO and other parts of online stores.

TECHNICAL PROFICIENCIES

[See Full Table](#)

PHP, MySQL, JavaScript/HTML/CSS, Less, Elasticsearch, Git, Bamboo

PROFESSIONAL EXPERIENCE

Team Lead at Aitoc (2/2019 – present)

Responsibilities: extensions updating and releasing: hands-on development and managing feature releases in agile environment, communications clients, mentoring junior developers, interviewing, projects estimation and management in a team of 4 members.

Key Activities and Achievements:

- Managing and hands-on developing Magento 2 dropshipping project based with integrated crawling system written on Python. Created a development plan and highlighted critical issues after a client decided to switch from the previous agency. After server-side and code improvements memory consumption had been dropped from 60GB to 10GB. Applied multipart-encryption for outgoing emails. Solved problem with DKIM check failing on emails with Cyrillic header. Eliminated downtime because of lacking memory, out of disk space, freezes of mysql or php-fpm processes and other server configuration related issues.
- Made a set of Magento 2 extensions and styles (“website template”) for a client agency. Main goals were flexibility in settings and functions, upgradability and fast development so their express launching program could fit as many clients as possible. As a result, 3 websites based on this template were developed (from scratch or being migrated from Magento 1 platform) and launched in 3-5 months.
- Developed and updated numerous extensions in domains: shipping, web2print, payments, emails, import/export, promotions. Reacting on user requirements: creating and prioritizing features in backlog, solved problem with 3-rd party solutions. Providing quotes for paid-development requires and evaluating the possibility to add the customization to the future extension version as a feature. Providing due dates for development tasks.

Magento Developer at Amasty (8/2016 – 2/2019)

Responsibilities: Developing of Magento 1 & 2 extensions. Being part of implementing agile principles in the company. Communication with clients.

Key Activities and Achievements:

- Working with search engines. Improving Magento 1 EE Solr in order to make it work with multiselect and non-attribute filters. Made Improved Navigation extension compatible with Elasticsearch engine. Designed and developed Amasty Elastisearch extension. Maintaining compatibility with the newest versions of Elasticsearch engine.
- Amasty Improved Navigation extension lead developer. Development of brands sub-module and numerous of features. Resource using optimization: the number of DB requests was decreased significantly as well as the number HTTP requests. Search engines support added. Redesigned module architecture to make 5 submodules available to work independently.
- Guiding QA engineer who was making MFTF tests. Creating unit and integration tests. Working according to agile methodology, improving the methodology realization itself: changed Kanban to scrum, adjust sprint time to 2 weeks, constantly improving estimation process as well as frequency and agenda of retrospectives, grooming meetings and refinements.
- Being a part of Magento contributors network. Improved Magento 2 category-product indexer and working on MSI project.

Magento Developer at Insoft (12/2014 – 7/2016)

Responsibilities: Developing and maintaining three Magento 1 EE websites with international team.

Key Activities and Achievements:

- Developing custom functionality of search, category view and checkout. Improved multi-website Magento store appearance and functionality. Developed affiliate program functionality. Fixed vulnerabilities caused by 3rd party extensions.
- Upgrading website to Magento 2.0: Data migration completed.

EXTRAS

Education: Specialist's Degree in Computer Science (2012-2017)
BSUIR, Belarus

Certifications: M1 Developer Plus 11/2015
M2 Front End Developer 06/2019

Public Appearance: [Magento 2 memory consumption optimization methods \(RU\)](#)
MageCONF 2017

APPLICATIONS

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Skills & Competencies Table

Category	Competence	Level	Last used	Years
Programming Languages				
	PHP	Very experienced	2020	5
	SQL	Experienced	2020	5
	JavaScript	Experienced	2020	5
	Bash	Basic knowledge	2020	4
Development tools				
	Jetbrains IDEs	Expert	2020	5
	Git	Expert	2020	5
	Bamboo	Experienced	2020	1
	Microsoft VS	Experienced	2017	2
Working area				
	Ecommerce	Very Experienced	2020	5
	Magento	Expert	2020	5
	Magento 2	Expert	2020	4
Technologies				
	Magento 2 Framework	Expert	2020	4
	HTML 5, CSS 3, jQuery, Ajax	Very Experienced	2020	5
	Composer	Expert	2020	3
	Knockout.js	Experienced	2020	3
	Nginx	Very Experienced	2020	4
	Web Services (REST/SOAP)	Very Experienced	2020	3
	Elasticsearch	Very Experienced	2020	3
	Less	Experienced	2020	2
	Magento Cloud	Experienced	2018	1
	React.js	Basic knowledge	2020	0.5
	Varnish	Basic knowledge	2020	4
	RabbitMQ	Basic Knowledge	2019	0.5
	Zend Framework 1	Basic knowledge	2020	5
	Zend Framework 2	Basic knowledge	2020	3
	Docker, Vagrant	Basic knowledge	2018	0.5
	Grunt, Gulp	Basic knowledge	2019	0.5
	Apache	Experienced	2018	3
	Solr	Experienced	2017	1
	Node.js	Basic knowledge	2019	0.5
Platforms				
	Microsoft Windows 10	Very experienced	2020	6
	Linux	Experienced	2020	5
	MacOs	Experienced	2018	1
Databases				
	MySQL	Very experienced	2020	5
Languages				
Russian	Native	Native	-	-
English	Upper - Intermediate	Upper - Intermediate	-	-
Polish	Upper - Intermediate	Upper - Intermediate	-	-

Some completed projects

Project Description	Tasks Completed
<p>Magento 2 drop-shipping shop</p>	<ul style="list-style-type: none"> - Team leading: communication with customer, tasks decomposition, estimation, prioritizing and assigning. Controlling delivery progress - Implementing ci/cd (bamboo) and Magento cloud-like git workflow (with a directory for .patch files reflecting vendor updates). Create staging and dev instances and update development and delivering process accordingly. - Upgrade Magento on every new version release. Organize QA process and automatize 3rd-party extensions updates (move them from app to vendor folder and create utility customizing modules instead of directly customizations) - Integrate Kladr, Dadata and Yandex Kassa services. - Highlight project's critical issues and find the fastest solutions for them. - Optimize server resources using - Improve Google Insights score - Improve email spam rating - Decrease memory consumption. - Decrease server downtime.
<p>Magento 2 reusable website project</p>	<ul style="list-style-type: none"> - Team leading: communication with customer, tasks decomposition, estimation, prioritizing and assigning. Controlling delivery progress - Analyze technical requirements and pick suitable extensions to cover as much functionality as possible in order to make future system upgrade process easier. - Analyze previous agency's projects and implement functionality that allows customization of a specific store via configuration. Decreasing necessity in modifying codebase. - Communication with a designer in order to get a Figma design which corresponds to the functionality. - Crossbrowser development - Chrome, Firefox, Safari, IE 11. - Responsive and adaptive design implementations of all pages, including Account pages, Checkout, Emails.
<p>Extensions development</p>	<ul style="list-style-type: none"> - Key developer in a Team responsible for catalog-related extensions. - Being a part of distributed team working in agile (SCRUM) environment. Estimates tasks, form backlog and sprints. Effectively distribute tasks. - Developing and maintaining Improved Navigation, Search, Visual Merchandizer, Brands, SEO, Landing Pages, Gift Card, Follow-up Emails, Product Parts Finder, Shipping Rates and other extensions for Magento 1 and Magento 2. - Developing unit and integration tests. Implementing Magento best practices and standards. - Making use of Solr and Elasticsearch engines in landing pages, search and navigation extensions. - Developing Magento 2 versions of Magento 1 extensions. - Crossbrowser development. - Communications with clients in support system. Working with Magento Cloud environments. - Contributing to Magento. Participating in MSI project.

Projects experience

Period:	02/2019 - present
Client:	NDA
Project description:	Magento 2 store developing and maintaining
Used technologies:	Magento 2, PHP7.2, JavaScript, jQuery, HTML5, CSS3, Less, Knockout, Nginx, Bamboo
Role in project:	Team Lead

Period:	09/2019 – 11/2019
Client:	NDA
Project description:	Improve checkout in Magento 2 store: split order feature, delivery date selected by customer feature, consider billable weight and several deliveries possibility in shipping costs
Used technologies:	Magento 2, PHP7.2, JavaScript, Knockout, HTML5, CSS3, Less
Role in project:	Magento Developer

Period:	2/2019 – 10/2019
Client:	NDA
Project description:	Magento 2 reusable components creation and store development
Used technologies:	Magento 2, JS, Knockout, HTML5, CSS3, Less, jQuery, PHP7.2
Role in project:	Team Lead

Period:	5/2019 – 9/2019
Client:	NDA
Project description:	Magento 2 store development
Used technologies:	Magento 2, JS, Knockout, HTML5, CSS3, Less, jQuery, PHP7.2
Role in project:	Team Lead

Period:	2/2019 – 7/2019
Client:	NDA
Project description:	Magento 2 store development
Used technologies:	Magento 2, JS, Knockout, HTML5, CSS3, Less, jQuery, PHP7.2
Role in project:	Team Lead

Period:	6/2015– 7/2016
Client:	NDA
Project description:	Development and maintaining Magento 1 website
Used technologies:	Magento 1, PHP5.6, JavaScript, Prototype, jQuery, HTML5, CSS3
Role in project:	Magento Developer

Period:	12/2014– 7/2016
Client:	NDA
Project description:	Redesign and maintaining Magento 1 website
Used technologies:	Magento 1, PHP5.6, JavaScript, Prototype, jQuery, HTML5, CSS3
Role in project:	Magento Developer