

Samuel Coman

Magento Developer

Brailei 205
Galati, Romania

(+40)767 302 760
samicoman@gmail.com

Skills

Network and systems: Linux, Windows

Languages: PHP, JavaScript

Web Technologies: HTML, CSS, XML, JSON, GraphQL, REST, Redis, Varnish, AWS.

DBMS: MySQL

Analysis methods and tools: MVC, OOP

Environment of Development: Linux, Docker, Git, XDebug, PHPStorm

Frameworks: Magento 2, Magento 1, Wordpress

Experience

MADE.COM / Magento Developer

SEPTEMBER 2020 - PRESENT, GALATI, ROMANIA

CLIENT

Made.com is an online designer furniture retailer created in 2010 and based in London, England. Their business model is based on the idea of selling furniture directly from the makers, with no warehouses, no physical stores and no middlemen, in order to offer top-quality products at affordable prices.

PROJECT

The goal of the project is to replatform the current Magento 1 to Magento2. The replatforming consists of 3 subprojects:

- Data migration (millions of orders & customers)
- Features migration (integrations with various APIs)
- Enhance Magento's GraphQL endpoints to run a headless ecommerce site

TECHNICAL ENVIRONMENT

PHP, Magento, XML, MySQL, Redis, Nginx, EventStore, Docker, GIT, Jenkins, Consul, Nomad, AWS, JIRA

TEAM SIZE: 12

RESPONSIBILITIES

- Development of backend solutions according to technical and functional specifications
- Integrating Magento with multiple micro-services (shipping service, events service, product information service)
- Implementation of payment methods
- Planning & migrating data & features from Magento1 to

Magento2

- Writing unit, api & integration tests
- Communication with the client
- Collaboration with the other teams

ONECLICKMEDIA.COM.AU / Magento Developer

MAY 2019 - SEPTEMBER 2020, GALATI, ROMANIA

CLIENT

One Click Media is an Australia based agency that provides web-development and marketing services to local businesses.

PROJECT

The goal of the project was to transition 3 of the current customers from Neto (an ecommerce platform) to Magento 2 so that the customers could grow their businesses to a different level. Another goal of the project was to integrate each of them seamlessly with Odoo (ERP). The project involved 2 single-store sites and 1 multi-store site

- flynguide.com.au - a website dedicated to fly-fishing passionates;

- vmn.com.au - a website dedicated to vehicle-modifications passionates;

- barkcontrol.com.au, k9control.co.nz, catgenie.com.au - websites dedicated to pet owners

TECHNICAL ENVIRONMENT

PHP, Magento 2, XML, Less, JavaScript, jQuery, XMLRPC, MySQL, Varnish, Apache, Docker, GIT, AWS, Odoo.

TEAM SIZE: 3

RESPONSIBILITIES

- Implementation of design according to PSD specifications
- Development of frontend & backend solutions according to technical and functional specifications
- Integrating Magento with Odoo via XMLRPC
- Communication with the client

CAZANECENTRALE.RO / Wordpress Developer

FEBRUARY 2018 - JUNE 2020, GALATI, ROMANIA

CLIENT

CazaneCentrale.ro is a HVAC retailer. Going online the previous year, in a niche that was not well established yet, the client wanted to take the biggest piece of the market share he could get.

PROJECT

The goal was to propose, implement and maintain a modern, fast and reliable website that could keep up the pace with the growth of the company.

TECHNICAL ENVIRONMENT

PHP, Wordpress, Woocommerce, JavaScript, jQuery, Apache, MySql, Git

TEAM SIZE: 2

RESPONSIBILITIES

- Development of a new website similar looking to the old one
- Plan and migrate the data from the old website without noticeable downtime or any SEO penalties
- Implement and integrate plugins for payment and shipping
- Communication with the client

- Propose improvements and solutions to increase conversion

MADE.COM / Magento Developer

APRIL 2016 - JANUARY 2018, IASI, ROMANIA

CLIENT

Made.com is an online designer furniture retailer created in 2010 and based in London, England. Their business model is based on the idea of selling furniture directly from the makers, with no warehouses, no physical stores and no middlemen, in order to offer top-quality products at affordable prices.

PROJECT

The goal of the project is to implement together with the UK team the items in the backlog for the Made.com application. It includes two main components:

- Made.com frontend - a website dedicated to end-users which will allow them to view and buy furniture;

- Made.com backend - a website which will allow back-end users to manage different parts of the application (customers / orders / promotions / content etc).

TECHNICAL ENVIRONMENT

PHP, Magento, XML, SASS, JavaScript, jQuery, Angular, MySQL, Redis, Varnish, Nginx, Node.js, EventStore, Docker, GIT, Jenkins, Consul, Nomad, AWS, JIRA

TEAM SIZE: 25

RESPONSIBILITIES

- Development of frontend & backend solutions according to technical and functional specifications
- Integrating Magento with multiple micro-services (shipping service, CMS, PIM, events service)
- Implementation of new payment methods
- Implementation of a new checkout
- Writing unit tests
- Communication with the client
- Collaboration with the other Magento teams and the services teams

CITYGOO.FR / Magento Developer

JANUARY 2016 - APRIL 2016, IASI, ROMANIA

CLIENT

The client is a French company specialized in transport services for towns and cities proposing solutions to encourage urban car sharing.

PROJECT

The project has as main objective the maintenance of the client's application, developed in Magento and launched in production by Pentalog. The maintenance is ensured for the back-end side and covers the corrective part as well as the development of the evolutions requested by the client.

TECHNICAL ENVIRONMENT

PHP, Magento, XML, MySQL, Rest, SOAP, GIT, Linux, JIRA

TEAM SIZE: 4

RESPONSIBILITIES

- Development of back-end solutions according to technical and functional specifications
- Implementation of change requests and proposal of adapted technical solutions to improve the application performance
- Implementation of a mechanism to ensure the transfer from SOAP to REST communication, which considerably increased the speed of the application
- Development of optimal mass communication solutions.
- Writing the technical documentation for all the developed components
- Writing functional tests for the API
- Communication with the client
- Collaboration with the team in charge of developing the mobile end of the application

CUREGOURMANDE.FR / Magento Developer

JULY 2015 - FEBRUARY 2016, IASI, ROMANIA

CLIENT

The client is a traditional French producer of biscuits, chocolate and sweets with a history of over 25 years. They distribute their rich offer of products through a comprehensive network of 46 stores worldwide.

PROJECT

The client has entrusted the Pentalog team with the development and maintenance of an e-commerce website aiming to accompany its transition as a traditional business towards the digital world. The website includes features and components that are adapted to the new technical requirements and is intended to increase the company's web presence as an online store while encouraging the process of brand internationalization they have launched.

TECHNICAL ENVIRONMENT

PHP, Magento, XML, HTML, CSS, SASS, JavaScript, jQuery, MySQL, HHVM, Linux, GIT

TEAM SIZE: 4

RESPONSIBILITIES

- Analysis of the project's technical and functional specifications.
- Implementation of a Magento theme based on the provided design mockups
- Development of several Magento modules

TOPTAL.COM / Magento & Wordpress Developer

JULY 2015 - DECEMBER 2015, IASI, ROMANIA

RESPONSIBILITIES

- Analysis of the client's business needs and proposal of adapted technical solutions, tailored to their requirements.
- Design and development of new innovative e-commerce solutions

- Redesign and upgrade of Magento-based websites
- Development of custom Magento modules and themes
- Redesign and development of Wordpress-based websites

DUTCHBICYCLERENTAL.NL / Magento Developer

MAY 2014 - JUNE 2015, BUCHAREST, ROMANIA

CLIENT

Dutchbicyclerental.nl is a major bicycle rental company in the Netherlands. They have over 500 rental places spread throughout the Netherlands, Belgium and Germany with plans to expand their network in France and other neighbouring countries.

PROJECT

The goal of the project is to implement together with the dutch team a backend interface to be used by the employees from the rental places and fulfill all the functional and legal processes needed for the rental.

TECHNICAL ENVIRONMENT

PHP, Magento, XML, JavaScript, jQuery, MySQL, Nginx, GIT, JIRA

TEAM SIZE: 5

RESPONSIBILITIES

- Customize the order creation process in Magento backend
- Implement a ticketing system module for Magento
- Improve the algorithms used to calculate the rental fees
- Develop a return process module for Magento
- Communication with the client

THECON.RO / Magento & Wordpress Developer

DECEMBER 2012 - MAY 2014, GALATI, ROMANIA

RESPONSIBILITIES

- Project management during all stages of the development lifecycle
- Project planning and task management
- Development of Magento modules
- Implementation of Magento & Wordpress websites based on PSD mockups

Education

Faculty of Automatic Control, Computers, Electrical Engineering and Electronics / Bachelor's Degree in Computer Science

2010 - 2014, "DUNAREA DE JOS" UNIVERSITY, GALATI

