# Roman Sh.
# Senior `Full-stack` Developer

## Profile

I began web development in 2009, mastering HTML, CSS, JS, and jQuery. By 2011, I delved into PHP, MySQL, developed a CMS, and built sites with it. I then moved on to WordPress, crafting websites and plugins. In 2013, I engaged with Bitrix CMS, customized Bitrix24 CRM in 2015, and enjoyed it. From 2016, I shifted focus to Laravel for custom projects, especially in CRM and finance. I'm a certified [Laravel Developer](#) and [AWS Cloud Practitioner](#).

## Technology and experience

- **Laravel** *(7+)* - Certified Laravel Developer ([pdf](#), [verify](#)). Building of apps, Rest API, and non-standard websites. Create an [owned package](#) (for Laravel and/or general with PSR-4 composer). Each application is designed for HightLoad. I use [Livewire](#), [Inertia](#), and [Sail](#) (Docker);

- **HTML/CSS/SASS** *(10+)* - I started my developing career with simple markup,  and currently use a modern framework to create/fix markup.

- **JavaScript/jQuery/Vue.JS/Alpinejs** *(7+)* - Creating with clear JS. Have a strong understanding of DOM and OOP. Until 2021, I used only jQuery on small projects. Now switched to AlpineJS and Vue.JS (SPA);

- **Node.JS** *( 1+)* - Can install, configure and write simple API. For example, I can install a WebSocket server or other already existing app;

- **PHP** *(9+)* - Syntax, OOP  with deep understanding. Proficient and use HightLoad principles and patterns (real project). Can understand someone else's code;

- **MySQL/MongoDB** *(8+)* - Deep knowledge of SQL/no SQL architecture and syntax;

- **Bitrix/Bitrix24/WP/CMS** *(7+)* - Create custom templates, components, and modules. Write my own framework for easy development (Wrapper on OOP). Create apps on the Bitrix24 SaaS version (using Laravel). Experience in WordPress (90% plugin development), but rarely work with it;

- **System Administrators/AWS/Docker** *(4+)* - Advanced Linux user. I have worked on DNS and Linux Server (Almost work with Centos). Have experience with Docker, Kubernetes, Apache, Nginx, LSAPI, etc. Can install and configure additional programs or modules. Work with popular panels (ISP, CPanel) and AWS. Configured 40+ servers from scratch, and supported 10 servers. On Laravel I use Sail. [AWS Certified Cloud Practitioner](#);

- **Other**: Git, Composer, PHPUnit, Postman, WebPack, SASS, etc.

## Language

- **English** ([B2](#)/*Upper-intermediate*) - Working with an English-speaking team for the last 2 years, and lived in the USA. Read the documentation and write comments in code.
- **Русский/Українська** *(Рідні)* - Пишу статьї, текста і документацію в інформаційному стилі.

## My opensource packages:

- [https://www.bitrix24.com/apps/?partner_id=850659&search=Y](https://www.bitrix24.com/apps/?partner_id=850659&search=Y)
- [https://packagist.org/packages/flamix/commerceml](https://packagist.org/packages/flamix/commerceml)
- [https://github.com/FLAMIXSOFTWARE/b24-lead](https://github.com/FLAMIXSOFTWARE/b24-lead)
- [https://github.com/FLAMIXSOFTWARE/conversions](https://github.com/FLAMIXSOFTWARE/conversions)
- [https://wordpress.org/plugins/flamix-bitrix24-and-woo-integrations/](https://wordpress.org/plugins/flamix-bitrix24-and-woo-integrations/)
- [https://www.opencart.com/index.php?route=marketplace/extension/info&extension_id=42287](https://www.opencart.com/index.php?route=marketplace/extension/info&extension_id=42287)
- [https://wordpress.org/plugins/flamix-bitrix24-and-contact-forms-7-integrations/](https://wordpress.org/plugins/flamix-bitrix24-and-contact-forms-7-integrations/)

## Work experience

**2020 - Now - Indie developer in [Flamix.Solutions.](#)**
*I'm passionate about building SaaS applications from scratch, having developed over 35 and maintaining them. Given the nature of my apps, I'm proficient in various CMS and programming languages. With over 8,000 installations and 1,000+ regular customers, I've also crafted payment systems, license key generators, helpdesks, status checks, and websites.*
*Used: Laravel, Bitrix24, AWS, AlpineJS, Livewire, Sail, Git, and so on.*

**2012 - 2022 - CTO in [Flamix.Software](#).**
*Led a team, developing everything from simple websites to intricate billing systems and extensive online stores, primarily in Russia. I personally crafted certain tasks from scratch. Our clientele included major Ukrainian enterprises like regional energy companies, ModernExpo, and 911 pharmacies.*

**2008 - 2012 - [Freelance](#) FE developer.**
*I did site layout and simple JS tasks.*