

# Top 7 Laravel development trends in 2023

If you are planning to get a competitive and modern web application built with Laravel, make sure to use these trends and technologies in your project. Check out the top 7 trends every **Laravel development company** must use in 2023.

PHP-based frameworks have gained significant traction in the software development industry due to their increasing popularity. These frameworks offer simplicity, versatility, and a range of advantages for various industrial applications, leading to efficient and reliable development processes. Among these frameworks, Laravel has emerged as a favourite choice for developers and global organisations seeking to construct robust, scalable, and highly functional web applications. Laravel sets itself apart with its exceptional design patterns and adherence to best practices, positioning it at the forefront of PHP frameworks. This article highlights the top 7 trends every **Laravel development company** must use in 2023 that are essential for successfully transforming Laravel-based websites and web applications. Let's explore them in detail.



# What is Laravel?

Laravel stands as an open-source PHP-based platform equipped with an extensive toolkit tailored for crafting custom web applications. Initially stemming from Symfony, another PHP-based framework, Laravel eventually forged its own identity and has undergone continuous evolution, now facilitating the creation of full-fledged applications with optimal efficiency.

The core objective of Laravel development is to fashion web applications that prioritise accessibility, all achieved through an elegant and expressive syntax. This distinctive syntax empowers Laravel developers to swiftly generate code that is both clean and maintainable, with thorough testing capabilities. The acclaim garnered by Laravel can be attributed to its

steadfast commitment to design patterns, industry best practices, and meticulous coding standards.

Furthermore, Laravel boasts an array of benefits, including a seamless and expedited setup procedure, swift website development, robust routing and validation functionalities, seamless integration with various other PHP libraries, and proficient data binding. The amalgamation of these features has significantly contributed to the ascendancy of Laravel as the premier PHP platform in use today.

Here are the top 7 Laravel Development Trends for 2023

# **Multiple Device Integration:**

Laravel excels in facilitating diverse user experiences across multiple devices. It seamlessly integrates with desktops, laptops, smartwatches, and more. The constant evolution of technology ensures that applications possess an intuitive and visually appealing presence on every device.

Furthermore, the potential for futuristic approaches, such as multi-sensory, multi-contact, or multi-screen interactions, remains a n exciting opportunity to explore.

# **Blockchain Integration:**

The incorporation of blockchain technology into Laravel websites introduces a robust layer of security for web applications. This decentralised information structure proves invaluable for enhancing the safety of payment processing, enabling secure cryptocurrency trading, and fostering overall acceptance. While the full extent of integrating blockchain with Laravel applications is still unfolding, recent advancements indicate promising possibilities.

#### **Intuitive User Interfaces:**

Laravel stands as a proponent of delivering intuitive interfaces to captivate its target audience. The emphasis on a responsive user interface resonates strongly with users. A captivating and responsive design becomes a harbinger of returning users. The continuous updates that Laravel undergoes underscore its commitment to evolving user interfaces, contributing to an enriched online experience.

#### **Automated Testing Advancements:**

In contrast to traditional manual testing setups, the automated testing environment facilitated by Laravel yields precise results. These automated findings empower developers to construct applications with accuracy and optimal performance. Consequently, web applications produced through this process are remarkably free from errors and issues.

# **Seamless Cloud Integration:**

Cloud integration has emerged as the prevailing trend for businesses seeking cost-effective and versatile online solutions. Laravel's foundation on the cloud ensures the seamless protection and storage of data for extended periods. This integration encapsulates the essence of efficiency and security, catering to the demands of modern enterprises.

# IoT Implementations and Integrations in Laravel:

In the last 10 years, when creating websites with Laravel, it's been shown that using the latest technologies makes them more likely to succeed and keep users interested. Combining the Internet of Things (IoT) with the PHP-based Laravel framework is a great way to create modern websites and apps. This isn't unexpected anymore; it's a known and effective approach.

#### **Quick Application Development:**

Among developers, this is a feature for which the Laravel framework is highly sought after. You can now put aside the intricate tools, APIs, and connections needed to build unique and full-fledged applications. The best practices for Laravel APIs assist developers in crafting personalised APIs and components. Consequently, this efficiency translates into substantial time and cost savings for those planning to construct their upcoming web application using Laravel. Having been in existence for a decade, Laravel holds the distinction of being the most widely used PHP-based framework for constructing both small and large web applications.

When deciding whether to follow trends, it varies based on the trend itself and how well it fits your business goals. Certain trends might suit your business better than others, so it's important to study them individually and see how they match up. In the world of technology-driven businesses, being successful means being flexible and ready for change. By staying open to new ideas and trying out new technologies and trends, you can stay ahead of the competition and keep your business expanding!

**Rob Stephen** is a dedicated Laravel developer associated with **GetAProgrammer**, a leading **Laravel development company** in Australia. In this article, the author has shared the top 7 Laravel development trends developers must use in 2023 to give their projects a competitive edge.