Yurii Basarada

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Summary

I am a Full Stack Developer with expertise in both front-end and back-end technologies, specializing in the development of end-to-end applications to deliver optimal user experiences. As a Back-End Developer, I possess a deep understanding of best practices, with experience in PHP and the Laravel Framework, as well as proficiency in SQL and NoSQL databases such as MySQL, MariaDB, and MongoDB.

On the front-end, I excel in developing dynamic and responsive interfaces that prioritize user experience, using <code>JavaScript</code>, <code>TypeScript</code>, <code>VueJS/ReactJS</code>, <code>HTML</code>, <code>CSS</code>, <code>SaaS</code>, and <code>Tailwind</code>, while adhering to <code>UX/UI</code> principles. Additionally, I am well-versed in technologies such as <code>AWS</code>, <code>NGINX</code>, <code>GIT</code>, and have experience with emerging trends like <code>WEB3</code> and <code>GPT</code>.

My comprehensive skill set and commitment to staying current with industry trends make me well-suited for contributing to the success of end-to-end application projects. I am actively seeking new opportunities and challenges in the field.

Experience

Full Stack Developer

Upwork • Chicago, IL 03/2022 - Present

Gambler Web Application – In response to the accelerated growth of the project, the team sought an individual adept at swiftly addressing tasks spanning both front–end and back–end domains. Given the high daily traffic on the website, precision was crucial to prevent potential financial repercussions for the client. My proficiency in both Laravel and VueJS positioned me as the ideal developer for this project. I efficiently executed assigned tasks, implementing functional tests through Laravel's integrated tools. Adhering to established project principles from prior developers, I utilized techniques such as seeds, migrations, caching, and other Laravel tools based on my experience. This strategic approach not only expedited development but also contributed to improved metrics on the Lighthouse.

Parser - For the gaming application described above, the assigned task involved parsing games from various casino sites and augmenting them with additional content. Drawing on my prior experience with **asynchronous requests**, I undertook the challenge of building this project from the ground up. Due to the unique requirements of each website, including individual parsing approaches and diverse types of blocking mechanisms, I navigated the intricacies using a combination of **Browser Kit**, **Selenium**, **Curl**, and **PhantomJS**. To generate content, I integrated **GPT chat**, utilizing prompts and the newly scraped game names to generate descriptive content. This innovative solution enabled the client to enrich the site with content, thereby enhancing its **SEO** visibility.

Full Stack Developer

Cudev • Kharkiv, UA 12/2019 - 03/2022

AWS Websites – I joined the company as a programmer tasked with maintaining existing websites and creating new, small sites for specific products. The emphasis was on quick learning and managing a large flow of data for 50+ sites using Google Sheets. My proficiency in native PHP and Javascript enabled a swift start. Throughout the project, I gained solid knowledge in AWS services, server–side programming, and tools like NGINX, APACHE, MySQL, and LAMP stack in general. The websites I worked on doubled in number, and their management speed significantly increased. This success led to my assignment on a larger project.

E-commerce template – In response to a client's request, I assumed the role of a Middle Full Stack Developer within a 6-person team tasked with constructing an e-commerce web application template for efficient online store

development. Our chosen approach involved creating a **Progressive Web App (PWA)** using the **NuxtJS JavaScript** Framework for the front end and **Laravel** for the back end. In my capacity as a Middle Developer, I conducted code reviews on Git and implemented essential functions, including the seamless integration of **Google APIs**, **Stripe (Apple Pay, Google Pay)**, and **PHP E-commerce libraries**. Following the template's development, we successfully deployed it in the first online store, resulting in improved response speed and heightened visibility on **SEO** search engines. This optimization, as per the client's feedback, contributed to a remarkable 250% increase in sales. The template's successful implementation in subsequent stores enabled significant time savings by necessitating only style adjustments and minor functional modifications tailored to each client's specifications.

Backend Developer

Tocan Solutions • Kharkiv, UA 03/2019 - 12/2019

SaaS Application – Faced with the challenge of creating a warehouse management application, a swift-response team of 5 individuals was assembled, with my role as a backend developer. Collaborating with the Team Lead, we constructed a custom MVC framework located on GIT in native PHP, adhering to SOLID principles of OOP, to streamline warehouse operations. This approach allowed for direct interaction with PHP's structure, enabling a deeper understanding and swift front-end integration. By crafting everything in native PHP, I delved into language intricacies, addressing issues like SQL injections, database design, WebSockets, and application architecture. Following project completion, we successfully sold the application to the client. Subsequently, I led the backend team, leveraging the project's engine as a composer package, to implement similar projects with modified functionalities, achieving continued success.

Full Stack Developer

Freelancer.com • Kharkiv, UA 03/2018 - 03/2019

Website Developing - As a freelancer, I've had the privilege of working on various medium and small-scale projects. These projects primarily involved creating small websites from scratch using JavaScript and PHP, gaining familiarity with SMTP, and obtaining my initial experience in crafting themes and plugins for WordPress. Additionally, I undertook tasks such as rebuilding old sites. One particularly interesting project was developing a WordPress plugin enabling data exchange with the front end using GraphQL. This plugin facilitated the seamless transfer of easily editable content from WordPress to the Next.js frontend framework. This approach allowed for both the maintenance of easily editable content and the swift response of Next.js, mitigating the slower responsiveness of WordPress as it was exclusively utilized for the backend.

Skills

JavaScript, PHP, SQL, Git, AWS, NGINX, Laravel, VueJs, ReactJs, HTML, CSS

Education

Masters in Computer Science

International Economics and Humanities University • Rivne, UA 01/2017

Awards

100% Job Success, top 10% of talent on Upwork, full coverage of large AWS projects, responsive E-commerce template, 200% of sales after rebuilding the e-commerce project, 100% lighthouse metrics score