

Contact

+380977726951 (Mobile)
stas-lyu@outlook.com

www.linkedin.com/in/stanislav-lyu
(LinkedIn)
stanislav-lyu.dev (Portfolio)

Top Skills

TypeScript
Next.js
Angular

Stanislav Lyu

Frontend Developer | Building Scalable Web Applications with
Angular, React, Next.js, and TypeScript
Gianyar, Bali, Indonesia

Summary

I am a results-driven Frontend Developer with expertise in modern technologies, including React, Next.js, Angular, PrimeReact, Chart.js, Tailwind CSS, and Framer Motion. I specialize in building dynamic, scalable, and user-friendly web applications tailored to meet client and business needs.

Over the years, I have delivered impactful projects for global brands like Interwetten and All American Home Care, adapting to diverse industries and challenges. I also worked on the Seobase startup, a product that was successfully launched, further refining my experience in building innovative solutions.

In my current role at KAPSYS, I focus on customer-driven solutions, blending technical excellence with innovative problem-solving.

Key Achievements:

Migrated applications from Angular to Next.js (SSR), significantly enhancing SEO, performance, and scalability.

Built and integrated new features on top of the migration, such as an AI-powered content writer and Rank Tracker for SEO performance analysis.

Developed advanced tools like SEO analyzers, AI-powered content writers, and live data scrapers.

Integrated complex features, including Stripe payment systems, AI-based insights, and custom CMS components for dynamic content delivery.

Built a cutting-edge digital sports entertainment platform and scalable blog applications using Next.js and .NET.

Contributed to the SEOBbase startup, which was successfully launched, offering innovative solutions in the SEO space.

As a former JavaScript Instructor at IT Step Academy, I mentored aspiring developers, delivering engaging, real-world-focused

lessons. This experience sharpened my ability to communicate complex concepts clearly and foster collaboration.

What Sets Me Apart:

Expertise in both frontend frameworks and backend integration for robust, full-stack development.

A strong focus on SEO optimization, performance tuning, and delivering seamless user experiences.

A client-centered approach, ensuring solutions align with business goals while maintaining technical quality.

With a solid foundation in frontend development and a commitment to continuous learning, I am passionate about building products that are not only functional but also impactful.

Based in Bali, Indonesia, I am open to remote collaborations worldwide. Let's connect to discuss how I can help bring your ideas to life!

Experience

KAPSYS

Frontend Web Developer

March 2022 - Present (2 years 11 months)

Remote

Developed static site generation (SSG) websites to ensure optimal SEO and performance.

Optimized web pages for faster load times and better user experience.

Collaborated with clients to create scalable and visually appealing websites.

Initially developed the platform using Angular, providing a robust foundation for SEO tools and user management.

Migrated the application to a server-side rendered (SSR) Next.js framework to improve performance, SEO capabilities, and scalability.

Implemented Stripe integration for seamless subscription management, enabling secure and efficient payment processing.

Developed advanced SEO tools, including SERP Checker, Rank Tracker, and Keyword Explorer, to empower users in analyzing and optimizing search performance.

Integrated AI-powered features to generate summaries for SEO insights and actionable recommendations for users.

Built an AI-powered content writer to assist users in creating optimized and engaging content efficiently.

Designed and maintained a scalable architecture to accommodate a growing user base and ensure high application performance.

Created efficient web scrapers to gather and analyze data from Google, delivering actionable insights to users.

Developed and maintained a cutting-edge digital sports entertainment platform.

Built a server-side rendered (SSR) Next.js blog application connected to a .NET backend, enabling seamless live bet updates.

Integrated Kontent AI content management system (CMS) for dynamic content delivery, ensuring scalability and efficient workflows.

Created a custom Kontent AI component to manage and display live bets directly on blog posts, enhancing the user experience.

Optimized the application for performance and scalability, ensuring fast loading times and real-time updates.

IT STEP Computer Academy (@itstep.bg)

JavaScript teacher

October 2020 - October 2022 (2 years 1 month)

Киев, Украина

Delivered hands-on training in frontend development technologies, including HTML5, CSS3, JavaScript and React.

Designed and taught engaging lessons focused on real-world applications, project-based learning, and problem-solving.

Mentored students in building and deploying their portfolio projects, preparing them for careers in web development.

Provided guidance on industry best practices, fostering critical thinking and teamwork in classroom activities.

All American Home Care LLC

Angular Frontend Developer

January 2021 - April 2022 (1 year 4 months)

Киев, Украина

Designed and developed a custom CRM system using Angular to streamline caregiver management, patient records, and scheduling.

Integrated advanced features to support caregiver assignment, real-time updates, and compliance tracking.

Improved operational efficiency by automating workflows, reducing manual tasks, and enhancing data accuracy.

Education

DAN.IT education

Courses, Computer Programming/Programmer, General · (September 2018 - June 2020)

Taras Shevchenko National University of Kyiv

Bachelor's degree, Criminal Law · (2014 - 2018)