STANISLAV LYU

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WORK EXPERIENCE

2022 - present **Kapsys - Frontend developer**

- 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.

2020 - 2022 **USENSE - Frontend developer**

- 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.

2020 - 2022 **Computer Academy Step - Frontend Teacher**

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

CORE COMPETENCIES

- Communication & Teamwork
- Problem-Solving & Critical Thinking
- Leadership & Time Management
- Adaptability & Emotional Intelligence

HARD SKILLS

Frontend Development
- Languages: JavaScript, TypeScript, HTML5, CSS3
- Frameworks & Libraries: React, Next.js, Angular, Redux, Tailwind CSS, Gatsby, Sass, Less.js

Tools & Platforms
- Build Tools: Webpack, Vite.js, Yarn, NPM
- Version Control: Git, GitHub, GitLab
- Testing: Cypress, Jest, Karma

Additional Skills
- Docker, ESLint, Vercel, GraphQL, Jamstack, JSON
- Familiarity with Figma for design collaboration

EDUCATION

Computer Academy IT Step

HTML/CSS/JavaScript teacher - certificate

DAN IT EDUCATION

Frontend course - certificate

Taras Shevchenko National University of Kyiv

Criminal law - Bachelors Degree

LANGUAGES

English: B1, Ukrainian: native

LOCATION

Currently based in Bali, Indonesia. Open to remote collaborations globally