

# Jozef Hudec

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## Skills

**Languages:** TypeScript, JavaScript, PHP, HTML, CSS, Python, Ruby, SQL

**Technologies & Tools:** Next.js, React.js, Tailwind CSS, Sass, Express.js, Node.js, MongoDB, WordPress, Laravel, Docker, Git, Figma, Web Accessibility

## Work Experience

**Webology, Trstená**

Jul 2024 - Present

*Web Developer*

- Identified and remediated accessibility issues (WCAG 2.1 & EAA) on large-scale websites with 250K+ monthly visitors, enhancing usability for people with various disabilities.
- Migrated the backend of a high-traffic gaming website from Strapi to WordPress, significantly improving site speed and performance.
- Delivered a complete WordPress website for an architecture firm, handling design, development, and deployment to showcase projects and enable client contact.
- Developed dynamic, responsive front-end applications using Next.js and TypeScript, ensuring maintainability and scalability.
- Authored and maintained UI documentation using Storybook, enabling component reuse and clear communication between development and design teams
- WordPress, Next.js, TypeScript, Tailwind CSS, Sass, Docker, Git, Figma

## Project Work

**BuzzLine**

🌐 /buzzline.live | 🌐 /buzzline-frontend

*Real-time messaging and calling web application*

- Designed and built a full-stack messaging platform with real-time chat, audio/video calling, and AI-powered features.
- Implemented a secure authentication system with JWT and an Express REST API serving a Next.js frontend.
- Leveraged WebSockets and WebRTC to enable real-time communication and media sharing.
- Integrated cloud storage for images and voice clips, ensuring scalability and performance.

**DocuTrack**

🌐 /docutrack-frontend | 🌐 /docutrack-backend

*Cloud document manager*

- Developed a cloud-based document library with uploads, editable metadata, filtering, and pagination.
- Implemented secure authentication (Laravel Sanctum) and a streamlined UI for fast retrieval.

## Education

**Bachelor's Degree - Informatics**

Expected June 2027

*Comenius University in Bratislava, Faculty of Mathematics, Physics and Informatics*

- Relevant Coursework: Object-Oriented Programming, Algorithms and Data Structures, Linear Algebra