





MIROSLAV JOVIĆ

Frontend Developer

CONTACT INFO

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PROJECTS

- **SaaS Live Docs** (sep – oct 2024)
Real-time collaborative SaaS app with auth, storage, and monitoring features.
Tech stack: Next.js, TypeScript, React, Tailwind CSS, ShadCN, Liveblocks, Lexical Editor, Clerk, nanoid, Sentry
- **WhatsApp AI Clone** (jun – jul 2024)
AI-powered WhatsApp clone with chat, video calls, and image generation.
Tech stack: Next.js, TypeScript, ShadCN, Tailwind CSS, Convex, Clerk, Zego Cloud, Svix, React Hot Toast, React Player, Zustand, Emoji Picker React, OpenAI API, DALL-E

EDUCATION

- **Master of Engineering in Information Systems and Technologies**,
University of Belgrade,
(10/2018–04/2020)
- **Bachelor's in Executive Management**,
Megatrend University (10/2009–10/2013)

LANGUAGES

- **Serbian** → Native
- Comfortable using **English** in professional contexts, including writing documentation, attending meetings, and discussing technical topics.

HOBBIES

Playing team **basketball** improved my strategic planning abilities, clear communication under pressure, and teamwork skills, which I use daily when dealing with development teams and difficult code problems.

ABOUT ME

I programmed in **Pascal** as a kid, which helped me understand the essence of communication with computers. Today, as a self-driven frontend developer with over four years of **React and Next.js** experience, I leverage strong communication skills to collaborate respectfully in cross-functional teams. I break challenges into **manageable parts** and use my creativity to deliver innovative solutions, while always communicating effectively and thriving on teamwork through clear, well-prepared planning.

SKILLS

- **Frontend Stack:** React, Next.js, Vite.js, TypeScript, JavaScript, HTML, CSS
- **UI & Animation:** Tailwind CSS, ShadCN, MaterialUI, Sass, Styled-components, Framer Motion, ThreeJS, UX design patterns, UI design systems, CSS Animation
- **Backend & Databases:** Node.js, MongoDB, Mongoose, Convex, Firebase, Hygraph, Strapi
- **Authentication & Security:** NextAuth, GoogleProvider, Clerk, bcrypt.js, email.js
- **Tools & Workflow:** Git, Sentry, React Hook Form, Zod, SWR, Zustand, Redux, Postman, Figma, supporting juniors, Agile environment, W3C, Cross-browser compatibility, code reviews, REST, NPM, Webpack, JSON, AJAX
- **CI/CD (basic):** Vercel, Netlify (auto-deploy, environment configs, preview builds)

WORK EXPERIENCE

Frontend Developer | 4 BEES | (mar-sep 2023.) | On-site

- Redesigned and optimized user interfaces with React and Strapi, **increasing mobile traffic** by 40% and user engagement by 22%.
- Implemented ReactStrap components, **reducing page load** times by 25%, leading to a smoother user experience.
- Introduced a new UI framework with MaterialUI, **boosting user engagement** by 20% and reducing bounce rates by 15%.
- Analyzed Google Analytics data and proposed strategic changes, leading to an 18% **increase in conversion rates**.
- Streamlined the design-to-development process by **leveraging Figma**, reducing turnaround time by 30% and improving development efficiency by 20%.
- Wrote **README documentation** for smooth project handoff and setup.

Kala Hvala – part of 4BEES team

A web application where users can leave thank-you messages for firefighters, upload images, and view top firefighters showcased in slides.

Tech stack: React, JavaScript, MaterialUI, Axios, Framer Motion, React-dropzone, React-responsive-carousel, Use-local-storage-state

Retail Heroes – part of 4BEES team

A 4-week interactive video challenge app built with React. Users unlock weekly video sets, watch motivational content, and earn downloadable stickers as rewards.

Tech stack: React, JavaScript, Jszip, File-saver, Framer Motion, CSS

BodyBuddy – Freelance client project (jun – sep 2025)

Body Buddy is an AI-powered fitness application that helps users generate personalized workout and nutrition plans through natural conversation. Users talk directly to the assistant, which asks relevant questions about their goals.

Tech stack: Next.js, TypeScript, Clerk, Vapi AI, Google Generative AI, Convex, Radix UI, Lucide React, Svix, TailwindCSS

Miroslav Web – Full-Stack Developer Site (mar – may 2024)

Personal portfolio site with project showcase, blog section, contact form, and authentication system. Users can read my blog posts or log in to publish their own. Features CV download and contact.

Tech stack: Next.js, JavaScript, CSS Modules, React Icons, SWR, MongoDB, Mongoose, NextAuth, GoogleProvider, email.js, bcrypt.js

Uzi Light – Freelance client project (jan – mar 2024)

This project was developed for a company that provides lighting and laser shows for various events, specializing in lighting for film, television, and concerts.

Tech stack: Vite.js, ThreeJS, React Three Fiber, TailwindCSS, Framer Motion, React tilt