



MILAN ŽIVANOV

Frontend Developer & Graphic Engineer

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Summary

As an AI Enthusiast and Graduate Graphic Engineer, I maintain a career-long focus on technical precision and process optimization. By bridging my engineering foundation with modern web development, I excel at transforming complex design systems into clean, efficient code. Today, I leverage my experience in visual communication and high-stakes technical workflows to build robust Frontend solutions in **React**, **Next.js**, and **Sanity CMS** - fully optimized through **AI-assisted development**.

Education

Novi Sad School of Applied Technical Studies

Bachelor of Applied Engineering in Graphic Engineering and Design

Graphic Engineering and Design

Novi Sad, Serbia

<https://vtsns.edu.rs/>

Career Summary

Kulturni Heroj

September 2024 - present

Graphic designer & UI Developer

- Implemented dynamic routing and server-side rendering using **Next.js** to improve SEO for cultural events
- Implemented new functionalities to enhance user experience
- Integrated **Sanity CMS** to allow non-technical staff to manage event content independently

<https://kulturniheroj.org>

Frilanser

October 2018 - April 2024

Freelance Frontend Developer & Personal Assistant

- Professional Skill Acquisition: Dedicated this period to mastering the modern frontend ecosystem, specifically
- focusing on **React**, **Next.js**, and **TypeScript**, while maintaining a freelance practice.
- Social Impact: Provided essential daily support for people with disabilities, a role that significantly enhanced my
- empathy and understanding of Accessibility (A11y) and User Experience (UX).
- Project Management: Balanced high-responsibility caregiving with independent web development projects,
- demonstrating strong time-management and self-motivation.
- Design Transition: Leveraged my background in Graphical Engineering to transition from traditional design to modern, component-driven **UI/UX** engineering.

High Tech Engineering Center

September 2016 - June 2017

Front-end developer

- Converted PSD designs into responsive **HTML5**, **CSS3**, and JavaScript (including jQuery)
- Debugged and resolved issues in **HTML5**, **CSS3** & **JavaScript**
- Implemented Angular Material 2 components for enhanced UI/UX
- Developed features using Angular 2

OMA Adriatic Part of the OMA Emirates Group

October 2015 - March 2016

Frontend Developer & Graphic Engineer

- Redesigned web portals using **HTML5**, **CSS3**, **JavaScript**, and **Responsive Web Design** (RWD)
- Engineered visual assets and **UI layouts** optimized for modern web performance and brand consistency.

Vega IT Sourcing

February 2015 – March 2015

Front-end developer

- Completed one month of professional practice, focusing on web development from scratch
- Utilized skills in **HTML5**, **CSS3**, **JavaScript** (including jQuery), and **Responsive Web Design (RWD)**

Foto oko

August 2011 – February 2012

CTP Operator

- Technical Prepress: Managing Computer-to-Plate (CTP) workflows and ensuring high-quality plate production for offset printing.
- Quality Control: Reviewing digital files for technical accuracy before imaging.
- System Maintenance: Handling technical adjustments and routine maintenance of CTP imaging equipment.

Skills and tools

Technical Skills

Figma, Adobe Illustrator, Adobe Photoshop, Al alati, Canva, CapCut, Edits, Next.js, React, Typescript, Tailwindcss, GitHub, Git, Sanity, Supabase, Strapi, Prisma

Soft Skills

Attention to Detail, Adaptability, Teamwork&Collaboration, Self-Motivation & Proactive Learning