



SKILLS

CORE

Vue.js 2/3

TypeScript

JavaScript

HTML5/CSS3

STATE & STYLE

Pinia

Vuex

Tailwind CSS

SASS/SCSS

TOOLS & TESTING

Git

Vite

Vitest

Cypress

CI/CD

BACKEND/OTHER

Node.js

SQL

Linux

Agile

EDUCATION

B.Sc. Computer Science

University of Kragujevac  
Faculty of Technical Sciences

Computer-Aided Design

Technical School Smederevo

Elementary Music School (Guitar)

Kosta Manojlovic

Driving License

Category B

LANGUAGES

English (Professional)

Serbian (Native)

ABOUT ME

I've been using computers since I was 3 years old. What started as a kid just trying to figure out how things work turned into a passion for building software.

Now, I'm a Software Engineer specializing in Vue.js and TypeScript. I focus on building clean, scalable web applications and I care about doing things the right way—using strict typing, testing, and solid architecture.

I enjoy the challenge of solving problems, whether it's modernizing a legacy codebase or building a new product from scratch.

EXPERIENCE

Software Engineer

Euronet Worldwide (XE.com / Ria)

Jan 2022 - Present

Key contributor in developing scalable fintech platforms. Specialized in building secure, high-performance web applications using the Vue.js ecosystem.

> Worked on migration from Vue 2/Vuex to Vue 3/Pinia and JS to TypeScript.

> Built secure, clean code focusing on financial data integrity for XE.com.

> Implemented comprehensive testing strategies with Vitest and Cypress.

> Optimized application performance via lazy loading and code splitting.

> Managed global localization using vue-i18n and Lokalise.

> Developed in an Agile environment using Scrum methodology.

Freelance Web Developer

Self-Employed

During Studies

Collaborated with clients to design and develop modern, responsive websites. Managed the entire development lifecycle from requirements to deployment.

> **Tehnokan:** Corporate website for a trading and marketing company.

> **Delta Graf:** Corporate website for a printing company featuring product catalog.

> **Voka Kop:** Corporate website for a construction company showcasing services.

SELECTED PROJECTS

Patent MP-2021/0099

View Registry ↗

Micro-Cloud Data Storage System using Raspberry Pi clusters for distributed data handling.

HardwareLinuxCluster

Portfolio Web

GitHub ↗

Modern portfolio website built with Vue 3 and TypeScript, featuring a Windows 11-inspired desktop environment.

Vue 3TypeScriptTailwind

Nexton E-Commerce

GitHub ↗

Full-stack e-commerce platform with separate frontend and backend.

Vue 3PHPMySQL

Tehnokan

Website ↗

Corporate website for a trading and marketing company.

Vue.jsTypeScriptTailwind

Voka Kop

Website ↗

Corporate website for a construction company, showcasing services and projects.

Vue.jsTailwind

Delta Graf

Website ↗

Corporate website for a printing company featuring product catalog.

Vue.jsPHPMySQL

Mini Health App

GitLab ↗

Android application developed in Kotlin for tracking daily steps and physical activity.

KotlinAndroidFirebase

Weather App

GitHub ↗

A clean and simple weather application providing real-time forecasts.

JavaScriptOpenWeatherVuetify