



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.
- > **Deltgraf:** 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.

[Hardware](#) [Linux](#) [Cluster](#)

Portfolio Web

[GitHub](#)

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

[Vue 3](#) [TypeScript](#) [Tailwind](#)

Nexton E-Commerce

[GitHub](#)

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

[Vue 3](#) [PHP](#) [MySQL](#)

Tehnokan

[Website](#)

Corporate website for a trading and marketing company.

[Vue.js](#) [TypeScript](#) [Tailwind](#)

Voka Kop

[Website](#)

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

[Vue.js](#) [Tailwind](#)

Delta Graf

[Website](#)

Corporate website for a printing company featuring product catalog.

[Vue.js](#) [PHP](#) [MySQL](#)

Mini Health App

[GitLab](#)

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

[Kotlin](#) [Android](#) [Firebase](#)

Weather App

[GitHub](#)

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

[JavaScript](#) [OpenWeather](#) [Vuetify](#)