



STEFAN MILUTINOVIC

FULL STACK DEVELOPER

Senior Full-Stack Developer with 10 years of experience across the full product lifecycle, from architecture and backend APIs to frontend interfaces and production infrastructure.

I have worked on platforms of different shapes and sizes: streaming services, SaaS tools, e-commerce systems, and ERP solutions. What stays consistent is the approach: take ownership, understand the business context, and build something that holds up.

Work Experience

Founder

SM Code, Varvarin, Serbia

October 2023 - July 2026

SM Code is a software development company I founded to operate as an independent contractor, providing full-stack development and technical consulting services to international clients.

Vidinext AG, Berlin, Germany

TV Streaming Platform

- Maintained and enhanced backend APIs powering three core platform applications: STB application, Administration Panel, and Web Platform.
- Designed and implemented new features across both backend and frontend systems, taking ownership of the full development lifecycle from planning to deployment.
- Developed scalable backend solutions using Laravel and built modern frontend interfaces with React and TypeScript.
- Worked on performance improvements, bug fixing, and long-term platform stability across multiple environments and services.
- Collaborated closely with product, QA, and DevOps teams to deliver reliable releases and ensure seamless integration between application and infrastructure layers.
- Contributed to architecture discussions and technical decision-making for ongoing platform improvements and future scalability.

Full-Stack Developer

Norte DOO, Kruševac, Serbia

Jul 2020 - October 2023

E-Commerce & ERP Solutions

- Worked on the development of a tailor-made ERP system for customers in America, offering real-time monitoring of Amazon store performance as well as access to valuable data.
- Implemented functionality to compare prices by adding eBay, Walmart, and Ingram, among other large international markets.
- Created new applications, searches, and widgets, which allowed for analysis of markets, price optimization, and competition research.
- Developed web applications using React.js that allowed the monitoring of operations of an accounting agency in real time.
- Offered scalable and data-driven solutions to multiple customers, allowing optimization of their business processes.

Full-Stack Developer

Hardworking Technology DOO, Kruševac, Serbia

April 2017 - Jul 2020

Custom Web Applications | Full-Stack Development

- Created an end-to-end POS application using Raspberry Pi and technologies such as React.js, Node.js, TypeScript, Apollo GraphQL, and Sequelize, with emphasis on dependability and production-level performance.
- Designed a car dealership management application using PHP (Yii1/Yii2), including core business logic and operations.
- Designed several full-stack applications with technologies including React.js, Vue.js, Node.js, and MySQL.
- Contributed to the entire development process, turning client needs into software solutions.

Contact

+381 644229144

stefan.milutinovic.rs@gmail.com

Kruševac, Serbia

[linkedin.com/in/stefan-milutinovic-dev](https://www.linkedin.com/in/stefan-milutinovic-dev)

Education

Bachelor's Degree,
Information Technology

Sumadija Academy of Applied Studies
2014 - 2017

Skills

Backend

- Node.js
- Laravel (PHP)

Frontend

- React.js
- Vue.js
- TypeScript

Cloud & DevOps

- AWS
- Docker
- CI/CD
- Google APIs

Payments

- Stripe
- SegPay
- RocketGate
- Micropayments
- Epoch

Databases

- MySQL
- PostgreSQL

Monitoring & Testing

- Cypress (Full-stack E2E & API Testing)
- Jest
- PHPUnit
- Grafana k6
- Sentry

Languages

- English
- Serbian (Fluent)