Denis Bojanić

Senior Full-Stack Engineer & Tech Lead

Belgrade, Serbia · Remote · B2B through Stomačko

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I've been building web applications since 2010, mostly for teams in the US, UK and France. My strongest background is in frontend development with React and TypeScript; I also work on backends with NestJS and PostgreSQL. I've led web teams in healthcare, fintech and online chess, and I build my own products through Stomačko.

EXPERIENCE

March 2026 - present
Paris, France

The Agent · Full-Stack Development Lead

- Build frontend and backend features for a platform that helps fashion brands manage product information and publish catalogs to online marketplaces.
- Built photo import and export workflows, and validation that checks each marketplace's image requirements before publishing.
- Lead frontend development for a new demand-forecasting product, including shared components and tables for large datasets.
- Added Playwright tests for key user flows and automated code review in CI.

React · TypeScript · NestJS · PostgreSQL · Redis · AWS

2021 - April 2026
France

Hiway · Web Team Lead & Technical Lead

- Led the web team for five years, working with product on feature planning and technical decisions for a fintech platform for freelancers.
- Reduced the frontend bundle size by more than 50%.
- Introduced Playwright tests covering complete user flows and maintained the frontend as the product grew.

React · Next.js · TypeScript · Playwright

2019 - 2021

Kasparovchess · Web Team Lead & Lead Frontend Developer

- Designed the web architecture and built a working demo of live player-vs-player chess in the first 30 days.
- Built puzzles, computer play and Chess960, and led anti-cheating work with input from grandmasters.
- Worked on the platform through testing with Garry Kasparov, Peter Svidler and other top players, and its launch.

React · TypeScript · Redux · Real-time applications

2021 - 2022
US

Hero Health · Frontend Contractor

Maintained the React web and React Native apps for a medication-management product. Refactored legacy code and fixed UI bugs during a period of growth.

EXPERIENCE CONTINUED

Sep 2018 - Nov 2019
UK

Arbor Education · Senior Frontend Developer

Worked on the migration of a school management platform from ExtJS to React. Built a D3.js charting library and contributed to the React Native app for parents and guardians.

Oct 2014 - May 2018
US

EZDerm · Senior Frontend Developer & Web Team Lead

Led the web team and the migration from Backbone to React. Built billing, appointment scheduling and access permissions for dermatology practices. Mentored junior developers and contributed to the product's Meaningful Use certification.

2010 - 2014

Mint Services · Web Developer

Built PHP and Laravel applications for NIS Gazprom Neft, including an ordering system with 2Checkout and WHMCS integrations, WordPress plugins and internal tools.

MY PRODUCTS

2025 - present

OnkoVodič

A guide to breast cancer treatment in Serbia, built with oncologists, Europa Donna and Novartis, and approved by the Serbian Ministry of Health. I handle product planning, design and development. rak-dojke.com

2021 - present

Stomačko

A free meal planner using real supermarket prices. I built and maintain the application, backend and infrastructure. Nominated for PC Press "Top 50" in 2023. Its "pink recipes" initiative placed in the top three at a pan-European oncology conference. stomacko.com

2026 - present

ChessIn Srbija

News, games and puzzles for the Serbian chess community.

TECHNICAL SKILLS

Frontend	TypeScript, React, Next.js, TanStack, Redux, Tailwind, React Native, D3
Backend	Node.js, NestJS, PostgreSQL, MongoDB, Redis, BullMQ, WebSockets
Tools & testing	AWS, Docker, CI/CD, Playwright, Vitest, Jest. Daily use of AI coding tools; experience integrating LLM APIs.

EDUCATION & LANGUAGES

2008 - 2011	Faculty of Mathematics, University of Belgrade — Information Technology
Languages	Serbian: native · English: fluent