Nikola Kostić

Full-Stack Developer | *Frontend (React, Next.js)* | *Node.js*

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PROFESSIONAL SUMMARY

Full-stack web developer and final year Information Systems student at the University of Belgrade, focused on React, Next.js and TypeScript, with backend experience in Node.js, Express, PostgreSQL and Supabase. Delivered 6 freelance projects since Jan 2025 and built the FON Hackathon 2026 registration system (100+ applications).

WORK EXPERIENCE

Freelance Web Developer | Self-employed | *Belgrade – Serbia* | *Jan 2025 – Present*

- Delivered 6 websites and web applications for small businesses and independent clients, covering requirements, UI implementation, backend integration and deployment.
- Built Poglavlje Vlku, a book promotion and ordering platform for a Serbian author, with a React frontend and an ASP.NET Core REST API (EF Core, SQLite, JWT-protected admin) that processes customer book orders, containerised with Docker (GitHub).
- Developed the Šabić Elektro business website in Next.js and TypeScript, with service pages and emergency call buttons that route customers directly to phone contact (GitHub).

IT Coordinator & Project Coordinator | FONIS, Student Association of FON | *Belgrade – Serbia* | *Nov 2025 – Present*

- Coordinate a team of 6 developers building the Students to Students 2026 website: assign page sections, review and merge code, and resolve bugs before release.
- Implemented the decision workflow of the HR platform used to select S2S 2026 participants (Next.js, Supabase): acceptance and rejection, HR comments, statistics, CSV export, and decision emails sent through the Gmail API via a Supabase Edge Function.
- Built the FON Hackathon 2026 registration flow and Supabase backend, collecting 100+ team applications.
- Designed and developed the S2S 2025 landing page and organising-team page, which gathered 150+ participant registrations.
- Direct the High School Hackathon as Project Coordinator, aligning PR, CR, HR, design, IT and logistics teams on deadlines and competition rules.

EDUCATION

BSc, Information Systems and Technologies | Faculty of Organizational Sciences, University of Belgrade | *Oct 2023 – Expected 2028*

Electrical Technician for Information Technologies | Technical School Zaječar | *Sep 2019 – Jun 2023*

TECHNICAL SKILLS

- **Frontend:** React, Next.js, TypeScript, JavaScript, HTML, CSS, SCSS, Tailwind CSS
- **Backend & Databases:** Node.js, Express, Next.js API Routes, REST APIs, Gmail API, PostgreSQL, SQL, Supabase, Firebase
- **Other Languages:** Java, C#, Kotlin, C
- **Mobile:** Jetpack Compose, Room, Hilt, DataStore
- **Tools:** Git, GitHub, Docker, Linux, Figma
- **Spoken Languages:** Serbian (Native), English (Fluent)

KEY PROJECTS

Worklog – Android App | *Kotlin, Jetpack Compose, Room, Hilt, DataStore* | GitHub

- Built an offline-first Android app for tracking construction sites, workers and working hours, with monthly records, local search and media attachments.
- Implemented PDF report generation and backup/restore on a Room database, with Hilt for dependency injection.