

Petar Marković

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Profile

Full-stack developer with 4+ years of experience building scalable web and mobile applications. Delivered enterprise systems serving 20,000+ end users across universities and e-commerce platforms. Skilled in Angular, Next.js, React, Spring Boot, and Python, with hands-on experience in event-driven architecture (Kafka, RabbitMQ) and agile team environments.

Experience

Founder & Developer • Ashkin Studio Jun. 2022 — Present • Niš, Serbia

- Managed full project lifecycle for 20+ production-grade projects across multiple countries; 100% completion rate.
- Led teams of up to 4 developers — requirements gathering, sprint planning, code reviews, and delivery.
- Standardized reusable component libraries and CI/CD pipelines, reducing time-to-launch.

Full-Stack Developer • DualSOFT Apr 2025 — Jul 2025 • Niš, Serbia

- Implemented reactive Angular UI components and Spring Boot microservices with PostgreSQL integration.
- Worked with event-driven architecture using Kafka and RabbitMQ; integrated WebSocket live notifications.
- Maintained 80%+ test coverage across assigned modules; conducted peer code reviews.

Full-Stack Developer • University of Metropolitan · iMET Aug 2021 – Apr 2025 · Niš, Serbia

- Built Angular frontend modules and Spring Boot RESTful APIs for an enterprise system used by 20,000+ students and 200+ staff.
 - Architected a modular monorepo serving multiple faculties with shared modules for scalability.
 - Developed an internal analytics platform with Python/Flask; automated KPI reporting across 50,000+ records, reducing aggregation from days to minutes.
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Projects

Build Beacon | Bun, Hono, Angular, Vite, Drizzle ORM, better-auth, Docker

- Open-source platform for indie developers to document complete project journeys with long-form, structured storytelling.
- Built as an alternative to short lasting visibility on social media (X/Twitter) — addresses visibility gaps for developers on crowded platforms.

Emil Fitness App | Angular, Spring Boot, MySQL

- Fitness platform with 500+ active users; automated progress tracking reduced coach manual workload by ~70%.
- Implemented real-time data sync and complex state management.

Mat Promet eShop | Next.js, Tailwind CSS, nodemailer

- Production e-commerce platform supporting 5,000+ SKUs with real-time inventory sync and order reservation.
- Engineered automated order lifecycle email system.

Libra Lab Corporate Website | React

- High-performance corporate website optimized for speed, accessibility, and clear service presentation.
- Engineered automated order lifecycle email system.

Education

University of Metropolitan

Bachelors Degree of IT Engineering

Aug 2021 – Present · Niš, Serbia

Skills

Languages: JavaScript, TypeScript, Java, Python, HTML, CSS/SCSS, SQL

Frameworks and Technologies: Angular, Next.js, React, Node.js, Spring Boot, Flask, Django, Kafka, RabbitMQ, WebSockets, PostgreSQL, MySQL

Developer Tools: Git, GitLab, WebStorm, IntelliJ, Visual Studio Code, Figma, Jira, Linux

Awards & Certifications

- IST Scholarship — awarded for outstanding academic performance (University of Metropolitan)
- Certificate of Excellence — Best Student, IT Engineering Department, 2023/2024
- ERASMUS+ Mobility Program — Maribor, Slovenia (2023); awarded 2nd place for best project among international teams