

Bozidar Pejoski

Full-Stack Developer

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Full-Stack Mobile & Web Developer with 4+ years of experience designing and developing scalable web and cross-platform mobile applications using Laravel, React, React Native, Ionic, Angular, and Flutter. Experienced in building RESTful APIs, responsive web applications, mobile-first solutions, and backend systems with a focus on clean architecture, performance, and maintainability. Delivered production applications across healthcare, logistics, marketplace, fitness, travel, betting, and construction industries. Skilled in authentication and authorization, real-time features, AI integrations, geolocation, payment integrations, push notifications, and App Store & Google Play deployments.

Work Experience

Full-Stack Developer

August 2026 – Current

OrangeMelons

Joined OrangeMelons as a Full-Stack Developer, contributing to **KWH**, an enterprise platform for the social housing sector, across backend and frontend development.

- Building and maintaining REST APIs, database functionality, integrations, and authentication within a modular Laravel architecture.
- Working across the stack with Laravel, PHP, Vue 3, MariaDB, Redis, and Docker in a production environment.

Full Stack Developer

March 2022 – August 2026

Mangosoft Solutions DOO, Struga

Developed and maintained scalable web and mobile applications across healthcare, fitness, travel, logistics, marketplace, betting, and construction industries using Laravel, React, React Native, Ionic, Angular, and Flutter.

Built complete solutions across the full development lifecycle, including frontend development, backend API design, database architecture, third-party integrations, authentication systems, real-time features, push notifications, AI-powered functionality, geolocation services, and hardware integrations.

Key Achievements

- Delivered 6+ production applications across multiple industries, from initial requirements and architecture planning to deployment and maintenance.
- Developed cross-platform mobile applications for iOS and Android with scalable backend systems.
- Integrated AI services, real-time communication, external APIs, payment solutions, maps, notifications, and IoT/hardware features.
- Collaborated with clients and teams to transform business requirements into reliable digital products.

LANGUAGES

- Macedonian
- English
- Serbian
- Croatian

INTERESTS

- Exploring New Technologies
- Building Personal Projects
- Traveling
- Fitness

IT SKILLS

- Ionic
- Angular
- Flutter
- React Native
- Android Studio
- Xcode
- Firebase
- Git
- Laravel
- Node.js
- SQL



Selected Projects

Mangotrip — AI Travel Application

- Developed an AI-powered travel planning platform with personalized itineraries, interactive maps, offline data caching, and dynamic recommendations.
- Implemented mobile-first experiences focused on usability, performance, and offline availability.

Construction Collaboration Platform (NDA)

- Built a platform connecting clients with architects, construction managers, and industry professionals.
- Developed user roles, communication workflows, project coordination features, and secure data management.

Construction Management Applications (NDA)

- Developed digital solutions for construction teams to manage projects, schedules, documents, and collaboration workflows.
- Implemented real-time communication, role-based access, and productivity-focused features.

MangoCare — Healthcare Application

- Developed a secure healthcare solution focused on patient data management, AI-powered features, and intuitive user experiences.
- Implemented reliable application architecture with emphasis on data security and performance.

Tippito — Sports Analytics Application

- Developed a sports-focused application with real-time updates, notifications, analytics features, and user engagement functionality.

CentrFit & Prime Fitness — Fitness Management Applications

- Built QR-based access systems, membership management solutions, and hardware integrations for fitness facilities.
- Developed features for user management, access control, and fitness tracking.

Marketplace Application (NDA)

- Developed a multi-user marketplace platform connecting buyers and sellers through mobile applications.
- Implemented user profiles, listings, search functionality, communication features, and scalable backend services.

Eurobus — Transport & Ticketing Application

- Developed a complete transport solution with ticketing, scheduling, administrative features, and real-time tracking capabilities.



Education

Bachelor's in Computer Science and Engineering

October 2019 – October 2023

University of Information Science and Technology "St. Paul the Apostle", Ohrid

High School

September 2015 – June 2019

SOU "Niko Nestor", Struga