



# Marko Bogdanovski

## Senior Software Engineer

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I specialize in building SaaS applications. My core competency lies in complete management of new project development, focusing on custom-tailored apps and services for businesses. I constantly seek new opportunities to leverage my skills and experience to help companies achieve their goals.

## Work Experience

### Ledger Leopard

**Senior Software Engineer** • August 2023 — July 2024

- Conducted in-depth analysis to identify and optimize platform bottlenecks, improving overall code performance and workflow efficiency.
- Implemented social logins using Auth0
- Developed new features integrating OpenAI and Azure Services.
- Built Azure AI Document Intelligence workers for document processing.
- Created a Scraper and Parser worker service for business websites as a resource for ChatBot.
- Integrated User Roles and Policy management into the existing codebase.

#### Skills

NextJS • NodeJS • NestJS • Typescript • OpenAI • Azure • Cypress • MongoDB • Auth0 • Git • Docker • Jenkins

### Elemental

**Team Lead** • August 2022 — July 2023

- Collaborated with the CTO to build a platform from the ground up, managing timelines and setting strategic directions.
- Managed systems with nearly 100 million campaigns, ensuring stability and scalability of services.
- Led teams of 7 people in total to align project timelines and ensure stable releases with fully functional features.

**Frontend Lead** • January 2021 — August 2022

- Collaborated closely with the CTO and management to define and optimize feature release cycles.
- Led the development of key platform features such as **Journeys** (Automated Workflows) and **Campaigns**.
- Coordinated frontend team to align them with the timeline and the product vision.
- Set up and integrated S3 and Lambda services for asset storage, resizing, and parsing.
- Interviewed and onboarded new team members alongside the CTO.
- Worked with developers from Beefree and React Flow libraries to address security risks and suggest core-level improvements for feature implementation.

#### Skills

React • NextJS • NodeJS • Redux • Typescript • PostgreSQL • JWT Auth • Git • AWS • Docker

### Serbia BroadBand

**Software Engineer** • July 2016 — December 2020

- Conducted thorough testing and implemented robust solutions, including 3D secure payment gateway and User microservice for cross-platform systems.
- Developed features for a Cloud Hosting Platform using the OnApp platform, including Remote Terminal Console, Disk Resizing, Automated OS Installation, and Server & Disk Renaming.
- Collaborated with network engineers and system administrators to deploy product instances for Montenegro and Bosnia & Herzegovina.
- Gained expertise in cross-domain session handling, ensuring secure and seamless user experiences.
- Lead redesign of Hosting and Cloud Platform

Platforms I worked on: [Cloud Platform](#), [Landing Page](#), [Hosting Platform](#).

#### Skills

Laravel • Intertia.js • Vue • NuxtJS • Vuex • Javascript • OracleDB • MongoDB • JWT Auth • Auth0 • Web Sockets • Git