Marko Bogdanovski

Senior Software Engineer

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 coordination between frontend and backend teams 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 • Go • Cypress • 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

Some of the applications I was responsible for:
— https://mycloud.rs/ (Cloud Platform)
— https://eunethosting.com/ (Landing Page)
— https://my.eunethosting.com/ (Hosting Platform)

Skills

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