







# Marko Bogdanovski

**Software Engineer** 

I specialize in building SaaS applications powered by Blockchain and Al technologies. My core competency lies in end-to-end complete management of new project development focusing on custom-tailored apps and services for businesses.

## **Work Experience**

### Ledger Leopard

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

I did a deep analysis of the platform and made improvements to the potential bottlenecks, optimizing code and the overall workflow of the product. I also developed new features around OpenAi and other Azure Services. Part of it was also relying on blockchain to wager security.

#### Skills

React · NextJS · NestJS · Typescript · OpenAl · Go · Cypress · MongoDB · Auth0 · Git · Azure · Docker · Jenkins · MERN

#### Elemental

Team Lead • August 2022 — July 2023

I coordinated a team of 8 people and worked on the main features on the front-end side.

Frontend Lead • January 2021 — August 2022

I developed and oversaw the front-end development, working closely with the CTO to define and align objectives with the company's strategic vision. I have effectively conveyed the company's vision to the Design Team, fostering a shared understanding of the product roadmap.

#### Skills

React · NextJS · Redux · Typescript · Go · Cypress · PostgreSQL · JWT Auth · Git · AWS · Docker

### Serbia BroadBand

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

Played a key role in developing proprietary features and services, expanding the ecosystem by adding instances for new regions. Conducted thorough testing and implemented robust solutions for reliable updates meeting user requirements. Implemented a 3D secure payment gateway for cross-platform services and acquired expertise in cross-domain session handling, ensuring smooth and secure user experiences.

## **Skills**

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

## Education



Electrical Engineering High School "Nikola Tesla"

**High School Diploma** • **Information Technology** September 2012 — May 2016 • **4.3/5 GPA**