# Relja Jovicevic

Novi Sad, Serbia · relja.jovicevic@gmail.com · +381 69 5583358 · https://relja.xyz

#### HIGH SCHOOL

# Zrenjaninska Gimnazija

Sep 2012 - Jun 2016

Software engineer

# $\mathbf{Astromail}$

Founder August 2024 - Present

- Engineered sophisticated SMTP rotation and email warm-up systems to ensure optimal deliverability rates and domain health across multiple email providers.
- Implemented a robust email scheduling and analytics engine providing real-time campaign insights, sequence tracking, and detailed performance metrics.

### TX Services

Software Engineer

May 2024 - Present

Zrenjanin, Serbia

- Led the development of an AI-powered knowledge assistant, implementing hybrid retrieval methods to optimize search accuracy across diverse company documentation.
- Designed and integrated multiple data connectors to automatically sync and index content from various internal sources.

### Symphony

 $Software\ Engineer$ 

March 2022 - May 2024

- Contributed to the development of a scalable e-commerce platform, collaborating on the architecture and implementation of robust solutions aligned with business objectives and user experience goals.
- Collaborate closely with the DevOps team to implement automated deployment pipelines and establish dynamic environments, driving efficiency and reliability in software delivery processes.

#### Levi9

Software Engineer

November 2019 - March 2022

- Collaborate with frontend developers and other teams to integrate the backend service seamlessly into the overall architecture, facilitating smooth data flow and interoperability.
- Utilize AWS to deploy, manage, and scale the backend solution, ensuring high availability, reliability, and security of the service.

## SKILLS

Programming languages: Frameworks and libraries: Javascript / Typescript, SQL, Python, Go Node.js, Express.js, Nest.js, FastAPI, React

Tools:

Git, AWS, Docker, Cloudformation/CDK, Github Actions/CircleCI, Terraform

## Projects

## Consent Manager Node, AWS, Serverless

Allows users to manage their privacy preferences, granting or revoking consent for the collection and processing of their personal data.

### Learning & Licensing platform Node, Next.js, AWS

Learning management system (LMS) designed specifically for accounting and finance professionals.

### B2B E-commerce Nest.js, React, AWS, RabbitMQ

B2B e-commerce application streamlines transactions between businesses, leveraging third-party integrations with Easyship for shipping and Airwallex for payments.

## Injury Rehab Mobile Application Strapi CMS, React Native

Mobile application that specializes in physical rehab

### Music Distribution Platform Java, React, AWS

Music distribution platform that supports artists in distributing their music globally.

## RAG Chatbot Python, LlamaIndex, Terraform, AWS

AI-powered chatbot that combines document retrieval with language generation to provide accurate, context-aware responses from company documentation.

## Astromail NestJS, Next.js

Bulk email automation tool that manages large-scale email campaigns.