Mateo Radman

Backend developer

⊙ Croatia

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Projects

Swift File ⊕
Send files between devices on a WiFi network using a QR code

Rust, CLI, REST API

Bazarr Bulk ⊕
Sync subtitles in bulk with ease

A niche project where people in the self-hosting community have the ability to perform various actions on subtitles through Bazarr's API.

Rust

E-Style Barbershop ⊕
Barbershop appointment booking

TypeScript, React, Next.js, TailwindCSS

Real Estate Istria ⊕
Real Estate Listing Website

Strapi, Next.js, React, TailwindCSS

Jugsie Bottles ⊕
Webshop (archived)

Next.js, Prisma, TailwindCSS

Card Game ⊕
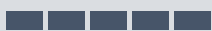API for creating a deck, drawing a hand and opening a hand.

Go, REST API

Languages

English
■ ■ ■ ■ □

Croatian
Native
■ ■ ■ ■ ■

I work on developing and maintaining the Law Enforcement Analytics Platform (LEAP), an AI-powered analysis platform that accelerates forensic workflows through automation. I use FastAPI and Django to create robust, scalable, and secure APIs and web applications that integrate with various data sources and machine learning models. I am passionate about open-source software and have contributed to the open-source community in smaller and larger projects.

Profiles

in mateoradman   ◯ mateoradman

Experience

T3K.AI   **June 2023 - Present**
Backend Engineer   Slavonski Brod, Croatia - Remote
🔗 https://t3k.ai

Responsible for developing and maintaining a REST API solution that law enforcement agencies use to analyse millions of media files and detect cases of child sexual abuse, extremism, narcotics, etc.

T3K.AI   **September 2020 - June 2023**
Software Developer   Vienna, Austria

Developing and maintaining the Law Enforcement Analytics Platform (LEAP) - AI powered analysis platform accelerating forensic workflows through automation. Responsible for both frontend (React, TailwindCSS, Redux) and backend (FastAPI, SQLAlchemy, PostgreSQL)

Education

OSSU ⊕   Bachelor of Science (BSc)
Computer Science

Utrecht University ⊕   **2019 - 2020**
Geography   Master of Science (MSc)

University of Southampton ⊕   **2016 - 2019**
Politics and International Relations   Bachelor of Science (BSc)

Open-source contributions

Django
Various contributions to Django's source code
🔗 https://github.com/django/django/commits/main/?author=mateoradman

Skills

Python   **JavaScript/TypeScript**
Backend development   Frontend development
■ ■ ■ ■ ■   ■ ■ ■ ■ ■

FastAPI, Django, SQLAlchemy, Celery   Next.js, React, TailwindCSS, HTML, CSS

Docker   **PostgreSQL**
■ ■ ■ ■ ■   ■ ■ ■ ■ ■

Rust   **Go**
■ ■ ■ ■ □   ■ ■ ■ ■ □