

Gjokica Aleksovski

AI Developer

dzo@techie.com North Macedonia github.com/trespasmk linkedin.com/in/gjokica

SUMMARY

AI developer specialising in RAG systems, agents, chatbots and automations — wrapped in fast, accessible interfaces built to scale.

TECHNICAL SKILLS

FRONTEND

React · Next.js · TypeScript · Tailwind · Motion

AI / BACKEND

Python · LangGraph · pgvector · Node.js · Postgres

SELECTED PROJECTS

Atlas RAG

REACT · FASTAPI · PGVECTOR

A retrieval-augmented knowledge assistant indexing 2M+ documents with hybrid search. Sub-400ms answers with inline citations.

React · FastAPI · pgvector · OpenAI

PERIPHERAL

NEXT.JS · AI SDK · SQLITE

A fictional dev-hardware shop with an AI support agent that answers only from the store's catalog and policies — and opens a ticket when it can't.

Next.js · AI SDK · Tool calling · SQLite

Groundtruth

NEXT.JS · AI SDK · EVALS

An eval lab for the Atlas assistant: 16 frozen cases, deterministic assertions, and a retrieval ablation you can re-run in the browser.

Next.js · AI SDK · Evals · Streaming

OPEN SOURCE

rag-toolkit

Python · 1.2k stars

Composable retrieval pipelines with evals baked in.

flowbot

TypeScript · 740 stars

Type-safe chatbot runtime for tool-calling agents.

vec-bench

Rust · 318 stars

Benchmark harness for vector store recall and latency.