



Boris Dedejski

Senior Full-Stack Engineer | LLM Integration | SaaS

Amsterdam, The Netherlands

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Senior Full-Stack Engineer with 7+ years building and shipping scalable products end to end. Strong across frontend, backend, and increasingly AI, integrating LLMs into real-world products and workflows.

CORE SKILLS

LANGUAGES	TypeScript, JavaScript, Python, Node.js
FRONTEND	React, Vue, Angular, Next.js, RxJS, React Query, Pinia / Redux / MobX
BACKEND	Express, FastAPI, Django, PostgreSQL, REST APIs
AI / ML	LLM integration, RAG, LangChain / LangSmith, ML clustering, data mining
DEVOPS	Docker, AWS, Google Cloud, Firebase, CI/CD
TESTING	Unit testing, end-to-end (E2E) testing

EXPERIENCE

Senior Full-Stack Engineer · Nedap (MediKIT)

May 2026 - Present

Amsterdam, Netherlands · Remote

- Owning end-to-end delivery of key MediKIT features, from technical discovery and architectural design to full-stack implementation and production, while driving engineering decisions across the product.

Stack React · TypeScript · Python · Aidbox

Senior Full-Stack Engineer · Nulab (Cacoo)

Nov 2023 - May 2026

Amsterdam, Netherlands · Remote

- Owned end-to-end features across the editor and dashboard of Cacoo, a collaborative diagramming platform with 500k+ users, shipping through established CI/CD pipelines.
- Led the migration of the core frontend to Vue 3 + Pinia, improving architecture, long-term maintainability and build stability in a large, state-heavy application.
- Built Python backend integrations, including syncing Mixpanel analytics to Google Ads, to give better visibility into user journeys and support data-driven decisions.

Stack Vue · Pinia · React · TypeScript · Python

Frontend Engineer · Rentman

Feb 2021 - Nov 2023

Utrecht, Netherlands · Hybrid

- Built and maintained data-heavy interfaces for a leading European AV & event-operations platform, owning features across equipment and operational workflows, including legacy-code migration and E2E testing.
- Led frontend performance optimizations, improving responsiveness when rendering and calculating statuses across large equipment datasets.

Stack Angular · RxJS · TypeScript · Ionic · E2E Testing

Frontend AI Engineer · **Neurons Lab**

Oct 2025 - Present

Remote

- Building an AI-powered insurance chatbot alongside a senior AI engineer, wiring LLM-driven conversation flows into the product to guide users through quotes and policy questions.
- Rebuilt and modernized the insurance-platform frontend in React, improving accessibility, usability and conversion across upsell flows.

Stack React · Python · LLMs

Freelance Full-Stack Consultant

Nov 2019 - Jan 2021

Remote

Full-Stack Engineer · HelloMaaS

- Built the initial version of Playbook, a product that generates tailored marketing strategies from a business questionnaire, delivering frontend components and backend services end to end with a backend engineer.

Stack React · Redux · Python · Django · AWS · Docker

Lead Full-Stack Engineer · Xpand Gaming

- Led the project end to end, owning tech-stack decisions, frontend development, environment setup and release management, and integrated Stripe & PayPal payments plus live streaming via the Twitch API.

Stack Next.js · TypeScript · Firebase · Google Cloud · Stripe · PayPal · Twitch API

S E L E C T E D P R O J E C T S

Ruma · Property & room management

Active

- Built a property-management product that lets owners manage rooms, tenants and properties from a single dashboard, designed and shipped end to end across frontend and backend.

Stack TypeScript · React · Node.js

Fider.mk · ML news aggregator

Founder · Since 2019 · Maintenance mode

- Founded and built a fully automated, data-driven news-aggregation platform that uses ML-based clustering to organize and surface relevant articles from large datasets, designed and implemented end to end, from data-ingestion pipelines and ML workflows to the full frontend/backend architecture and containerized deployment.

Stack Next.js · TypeScript · Python · ML · Docker · PostgreSQL · Web scraping

E D U C A T I O N

B.Sc. Computer Science

May 2019

Ss. Cyril & Methodius University (FCSE), Skopje

Thesis: Enduro, a full car-sharing application (frontend + backend). Coursework included Algorithms & Data Structures, Databases, Artificial Intelligence and Machine Learning.

L A N G U A G E S

English	C2
Macedonian	Native
Croatian / Serbian	C2
Dutch	B1