



Mihail Kirkov

Full-Stack Developer · React/Next.js · Node.js · PHP · AI Integration

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📍 Relocating to Eindhoven, NL · September 2026 🌐 [Portfolio](#)

Skills

Frontend

React, Next.js,
TypeScript, JavaScript,
Tailwind CSS, Three.js

Backend

Node.js, Express.js, PHP,
Python, REST APIs,
Supabase

AI Integration

Claude API, RAG, MCP,
Tool Use, Agents, Prompt
Engineering

DevOps & Tools

Docker, CI/CD, Git,
GitHub, Linux

Certifications

Building with the Claude API

May 2025

Anthropic

RAG, MCP, agents, tool use, prompt
engineering

Python for Everybody (5 Courses)

May 2023

University of Michigan

Complete Full Stack Web Developer

Bootcamp

Feb 2023

Udemy

Education

Wirtschaftskammer Wien (WKO)

Vocational IT Training

Application Development · Data Technology &
System Management · Applied Mathematics

Feb 2024 – Jun 2026

High School of Mathematics "Geo Milev"

High School Diploma · 5.70 / 6.00

Mathematics & IT

2015 – 2022

Languages

English

Fluent

Bulgarian

Native

German

Basic

Profiles

🐙 [GitHub](#)

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Summary

Full-stack developer with 2+ years of production experience building ERM systems and real-time web apps. Hands-on LLM integration - RAG, MCP, tool use (Claude API, OpenAI). Love working in a team, but I also often work owning features end to end: database, API, UI, and the client conversation.

Experience

GuTeS-SET

Full-Stack Web Developer

Vienna, Austria

Feb 2024 – Present

Built and maintained two production ERM systems on Dolibarr (10+ custom PHP modules). Primary: an internal logistics ERM for the ~20-person parent company - built a new React/TypeScript UI and a Node.js real-time event server replacing legacy interfaces. Second: a multi-frontend ERM (3 distinct React apps) for a German client, supporting operations across ~50 partner companies on shared software. Additional work in Next.js, Python, CI/CD pipelines, and server + cronjob setups. Since Sep 2025, also own feature planning, delivery coordination, and the client-team relationship.

Coding Giants Bulgaria

C# Coding Teacher

Remote, Bulgaria

May 2023 – Jul 2023

Delivered C# programming lessons to students remotely. Designed exercises and provided individual support to learners at varying skill levels.

Competitive Programming

Bulgarian National Team — Informatics

2015 – 2020

Competed in informatics olympiads from 2015 to 2020 - algorithmic problem solving in C++ with a focus on algorithms and data structures. Selected to Bulgaria's national informatics team in 2019. Two-time competition medalist.

Projects

Job-CC

Jun 2026

AI-powered job search platform built with Next.js, TypeScript, and Supabase (Postgres, Auth, RLS). Ingests roles from a dozen public job and ATS APIs on a daily Vercel cron, scores each against the user's CV with the Anthropic API (batched + prompt-cached), and ranks a discovery inbox feeding a drag-and-drop application tracker. ~180 unit tests over the pure ingestion/scoring logic;

Lead-HQ

Apr 2026 – May 2026

My lead-management platform built from scratch using Next.js 15, Supabase, and TanStack Table. Integrates Apify for Google Maps scraping, OpenAI for lead scoring, and a custom email-enrichment pipeline.

Ignight – Real-Time Games

Jun 2025

Real-time online multiplayer games platform. Built with React/TypeScript on the frontend and a Node.js/Express backend, using WebSockets for live game state and Docker for containerized deployment.