

# ARTEM KOVALITSKYI

## FULL-STACK ENGINEER



## CONTACT

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## SKILLS

**Languages:** TypeScript, JavaScript, Python (Familiar)  
**Frontend:** React, Next.js, TanStack Ecosystem, Tailwind CSS, Framer Motion  
**Backend & APIs:** API-First Design, Event-Driven Architecture, Hono, Node.js, Express.js, GraphQL, REST  
**AI Integration:** Stripe Connect, OpenAI API, Anthropic API, Vercel AI SDK  
**ORM & Databases:** Drizzle, PostgreSQL, Prisma, MongoDB

## LANGUAGES

English (Upper-Intermediate)  
Ukrainian (Native)

## EDUCATION

Lviv Polytechnic  
National University  
Sep 2024 - Dec 2025  
Master of Computer Science  
Sep 2020 - Jun 2024  
Bachelor of Computer Science



## PROFILE

Full-stack engineer with 4 years of experience architecting API-first systems, automating operational workflows, and building highly scalable web platforms. Specialized in developing serverless infrastructures and shipping complex partner integrations—including advanced payment gateways and AI-driven operational tools. A strong execution mindset focused on turning complex data into seamless, reliable user experiences.



## WORK EXPERIENCE

**Hoverla Soft** Feb 2025 - Present  
Full-Stack Engineer

- Engineered a scalable marketplace platform featuring complex payment architecture via Stripe Connect, successfully orchestrating automated escrow logic and multi-party split-payment flows.
- Architected an AI-driven, voice-controlled operational dashboard, utilizing LLMs for natural-language command parsing to automate manual management tasks and improve system accessibility.
- Build production applications and APIs on a modern type-safe stack: Next.js (App Router, RSC), TanStack Ecosystem, Hono, Drizzle ORM, and ORPC end-to-end.
- GitHub Actions workflows for linting, type-checking, testing

**CGS-team** Dec 2022 - Feb 2025  
Full-Stack Engineer

- Designed and scaled API-first systems using GraphQL and REST, powering real-time session synchronization and managing complex, high-volume database schemas across PostgreSQL and MongoDB.
- Developed high-performance, automated event-driven systems interacting with external APIs, handling real-time data synchronization and complex execution logic at scale.
- Built React/Next.js front-ends and NestJS/Express APIs for a corporate web platform, covering both the public-facing site and internal admin tools.

**DevelopsToday** Mar 2022 - Dec 2022  
Front-End Engineer

- Built the front-end for a parking application in React and Next.js with TypeScript, shipped as both a responsive web app and a mobile app via Capacitor.
- Designed and built a library of custom UI components from scratch using Tailwind CSS and Framer Motion, handling animations, transitions, and gesture-based interactions.
- Collaborated closely with designers to translate Figma designs into production-ready, responsive interfaces optimized for both web and mobile viewports.