

ERIK KURJAK
AI PRODUCT ENGINEER
Prague, Czechia

ekuriak.com
contact@ekuriak.com
linkedin.com/in/erik-kuriak
github.com/Powdee

PROFILE Product engineer combining hands-on development, product judgment, and customer discovery to take ideas from concept to launch. I work across frontend, backend, and design, using AI to accelerate delivery and turn complex problems into useful products.

EXPERIENCE	Splash Sports Principal Engineer Feb 2023 - Present	Built the contest creation engine, prediction-market features, and Quick Picks, which drove 4x revenue . Owned the full delivery loop across backend, frontend, design, and testing using agentic workflows . Developed dynamic forms and validation for complex contest rules, and improved frontend performance through caching and prefetching.
	Arcetix CEO & Co-founder Jul 2025 - Present	Co-founded a no-code AI testing platform that turns a URL and plain-language instructions into repeatable end-to-end tests. Led product, engineering, and sales, translating frequent customer interviews into priorities and applying RAG and structured prompting to test automation.
	Carvago Senior Frontend Engineer CMS strategy & migration	Led the migration of 10,000+ pages and ~100,000 components from Contentful to self-hosted Strapi, with hosting at ~USD 75/month . Built recursive migration scripts and automated visual checks, and improved publishing workflows with AI-assisted content creation.
	Yettel Senior Software Engineer Greenfield e-commerce	Established a Next.js telco storefront from the first commits, defining frontend architecture, API boundaries, and release practices. Built in SSR, SEO, and secure authentication, documented engineering patterns for the team, and presented monthly progress to directors.
	Alteryx Software Engineering Manager Feb 2019 - Mar 2023	Led an 8-person team while retaining technical ownership of Plans orchestration. Co-established microfrontend architecture that helped teams deploy 3x faster . Led the frontend guild, mentored engineers, and developed shared components and practices across teams.
	Generali Software Engineer Feb 2018 - Jan 2019	Helped modernize a legacy Java and Angular application with React and Node.js. Maintained test coverage above 90% through TDD, simplified code through functional refactoring, and contributed to code reviews and team knowledge sharing.
	Betsys Software Engineer Jun 2017 - Jan 2018	Built virtual sports for STS and contributed to frontend architecture using React and Flow. Delivered features and fixes across three platforms, working with JavaScript and CoffeeScript within an agile development team.
	Tipsport Junior Software Developer Jun 2016 - Jun 2017	Implemented a design component system for the main application. Worked with UX and UI designers to build responsive interfaces, and collaborated with backend engineers and product managers to deliver new features.

SKILLS	Engineering	TypeScript, React, Next.js, Node.js, Rust, PostgreSQL, REST, GraphQL
	AI & delivery	RAG, prompt engineering, Claude Code, Codex, AWS, Docker, CI/CD, TDD
	Product & leadership	Architecture, engineering management, customer discovery, prioritization, sales