

Kenneth Granados

Freelance Full Stack Engineer | React • Node.js • TypeScript • AWS / Azure

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I build and ship production web applications for companies that need senior engineering capacity without adding headcount. Eleven years delivering enterprise platforms for US clients in fintech, healthcare, e-commerce and analytics, now taking on selected part-time and project-based work. I deal directly with founders and product owners, including on projects where the requirements still need pinning down.

WHAT I BUILD

Web applications & internal tools	End-to-end delivery in React / Next.js and Node.js, from data model to deployed product.
APIs & third-party integrations	REST services, payment flows (Stripe), headless commerce, PIM and partner system integrations.
E-commerce builds & migrations	Storefront development and large catalog / data migrations onto modern commerce stacks.
CI/CD & cloud deployment	Dockerized pipelines on GitHub Actions or CircleCI; deployment and monitoring on AWS and Azure.
Frontend rescue & modernization	Refactoring legacy or inherited codebases, fixing performance and UX defects, adding test coverage.
Technical advisory	Architecture review, code review, and mentoring for teams that need a senior voice part-time.

SELECTED RESULTS

- **Migrated a 6,000+ product catalog**, including media assets and structured product data, onto a headless commerce platform for a US health & wellness retailer, with the live storefront staying available throughout the cutover.
- **Cut deployment time by ~60%** by rebuilding build and release pipelines with Docker and cloud CI/CD, removing manual release steps for the whole team.
- **Led frontend architecture on a regulated lending product** for a US credit union, owning the customer-facing application flow and its supporting Node.js services.
- **Shipped an HR analytics platform** serving recruitment and workforce insights to global enterprise customers, built on Angular, Node.js and AWS.

HOW I WORK

- **Scoped in milestones.** Short discovery, then fixed deliverables with clear acceptance criteria so you always know what is being paid for.
- **Requirements first.** Much of what stalls projects is under-specified requirements. I raise the gaps with the product owner before writing code, not halfway through the sprint.
- **Visible progress.** Work in your repo, your branch strategy, your review process. Weekly demos or written updates, whichever you prefer.
- **Honest availability.** Roughly 10 to 15 hours per week, worked evenings and weekends, with scheduled daytime windows for calls and reviews. On US Central time, so questions get answered the same day. You get my capacity in writing before we agree on scope.

STACK

Frontend: React, Next.js, Angular, Vue.js, TypeScript, Jest

Backend: Node.js, REST APIs, PostgreSQL, MySQL, MongoDB

Cloud & DevOps: AWS (Lambda, S3, CloudFront, EC2, CloudWatch), Azure, Docker, GitHub Actions, CircleCI

Commerce: commercetools, Stripe, Magento, PIM systems

BACKGROUND

Senior Software Engineer • 10Pearls (formerly ProximityCR)

Feb 2015 – Present

Eleven years at the same consultancy across three roles. B.Sc. in Information Systems Engineering, Universidad Nacional de Costa Rica. Fluent in English and Spanish. Freelance work is independent of this role.