

Kedein Rodríguez

Software Engineer

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[LinkedIn](#) | [GitHub](#)

Software Engineer with extensive experience in developing scalable and secure applications, specializing in microservices and event-driven architectures. Expert in the TypeScript and Python ecosystems, as well as Cloud platforms (GCP/AWS), with a solid focus on Clean Architecture and security best practices. I stand out for my ability to create end-to-end projects, integrate advanced Artificial Intelligence solutions (Generative AI), and mentor technical teams under agile methodologies. Committed to delivering real business value through cutting-edge technology and high performance.

TECHNICAL SKILLS

- **Languages & Frameworks:** TypeScript, JavaScript, Go, Python, NestJS, Next.js.
- **Databases:** PostgreSQL, MySQL, Prisma.
- **Cloud & DevOps:** GCP, Docker, Serverless Framework, GitHub Actions, AWS.
- **Methodologies:** Scrum, Kanban, GitFlow.

EXPERIENCE

Nomed

Senior Software Engineer

Feb 2026 - Present

- Built complete solutions for the core of the subscriptions platform, connecting high-fidelity Next.js interfaces with scalable NestJS architectures, ensuring an efficient and maintainable end-to-end data flow.
- Designed and implemented the recurring subscriptions transactional engine, integrating payment gateways and automating billing-state management in the database, ensuring automated and secure monthly revenue collection.

Nomed

Senior Software Engineer

May 2025 - Feb 2026

- Led the full development cycle of products from ideation to production deployment, ensuring technical quality and goal achievement.
- Use of modern technologies such as NestJS for the backend and Next.js for the frontend, in a monorepo with clean architecture, integrating artificial intelligence services (First AI with OpenAI, Gemini, Ollama, LangChain, N8N) as a central part of the educational proposal. These resulted in a 90% motivation rate in students and high teacher satisfaction in the creation of learning tools.

Betterfly

Software Engineer

Apr 2022 - May 2025

- Development and integration of services and APIs in Python, Node.js, AWS, and GCP for internal and external system functionalities.
- Development and maintenance of a monolith with Python and Django.
- Optimization of data pipelines with Serverless, Lambdas, API Gateway, and SNS/SQS, improving customer service efficiency and achieving 80% satisfaction through automated workflows.
- Designed third-party service integrations using REST and asynchronous events (Pub/Sub).
- Implementation of support and automatic onboarding tools for clients and users.
- Direct coordination with non-technical teams (Support, Customer Success, and Sales) to enable automated and monitorable workflows, improving CSAT by 80%.
- Backend with NestJS and Google Cloud Platform: Development, maintenance, and deployment of backend systems with Clean Architecture, using GCP services (Cloud Run, Pub/Sub, Cloud Functions, Cloud Storage, Firestore, BigQuery), ensuring high availability during user peaks of 100,000 users per minute.
- Configuration of microservices with Docker and automated deployment with GitHub Actions, event-based architecture, ensuring observability, stability, and resilience.

Achievements

- 2nd place in Betterfly's 2023 AI Hackathon (integration of GPT in benefits search engine), laying the technological foundation for future intelligent search functionalities.

Kunder

Full Stack Developer

Apr 2021 - Apr 2022

- Developed both frontend and backend features using Angular, Python, and SQL/NoSQL databases.
- Integrated external APIs to enable specific features for institutional clients.
- Participated in agile processes and supported QA and support teams in technical validation.

Achievements

- 3rd place at Socialab's HR21 Hackathon: Created a gamified solution to reduce talent turnover in startups through personalized benefits.

EDUCATION

Codeable (www.codeable.la)

Lima, Perú

Intensive Full-Stack Web Development Training Program

2020 - 2021

National University of Engineering

Lima, Perú

Bachelor's in Electronic Engineering

2013 - 2019

IDIOMAS

- Spanish (Native)
- English (Level B1 - Intermediate).