Kedein Rodríguez

Software Engineer

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Software Engineer with experience in developing scalable and secure applications, from monoliths to microservices and event-driven architectures. Skilled in technologies such as NestJS, Python, Django, Next.js, PostgreSQL, GCP, and AWS, applying principles of Clean Architecture, CI/CD, and security best practices. Experienced in API design, third-party integrations, and implementing AI-driven solutions. Recognized for end-to-end project ownership, collaboration with multidisciplinary teams, and delivering real business value.

TECHNICAL SKILLS

- **Languages & Frameworks**: TypeScript, JavaScript, 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   May 2025 - Present

- Led the full development cycle of products from ideation to production deployment, ensuring technical quality and goal achievement.
- Used modern technologies such as NestJS for backend and Next.js for frontend, in a monorepo with clean architecture, integrating AI services (First AI) as a core part of the educational proposal.

Betterfly

Software Engineer   Apr 2022 - May 2025

- Developed and integrated services and APIs using Python, Node.js, AWS, and GCP for internal and external system features.
- Built and maintained a monolith with Python and Django.
- Designed third-party service integrations using REST and asynchronous events (Pub/Sub).
- Implemented onboarding and support automation tools for clients and users.
- Worked closely with non-technical teams (Support, Customer Success, and Sales) to enable automated and trackable workflows.
- Backend development with NestJS and Google Cloud Platform: designed, maintained, and deployed backend systems using Clean Architecture and GCP services.
- Configured microservices with Docker and automated deployments with GitHub Actions, implementing event-driven architectures to improve scalability, performance, and business adaptability.
    - **Achievements**
        - 2nd place at Betterfly's 2023 AI Hackathon (GPT integration in benefit search engine).

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