

Elliott Velarde

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Education and Certifications

- Computing and Informatics, Cibertec Status - Graduated
- Masterclass System Design, Node.js, AWS & SQL (Academia X)
- The Last Algorithms Course You'll Need (Frontend Masters)

Work History and Projects

Software Engineering Intern, SimplyTech, Remote

July 2025 – December 2025

- Contributed to the development of a web platform within an Agile/Scrum environment, integrating backend services and consuming internal APIs.
- Integrated REST APIs to connect frontend interfaces with server microservices, ensuring smooth and uninterrupted data flow for end users.
- Managed repositories and team workflows using Git/GitHub, applying continuous integration and active code reviews to achieve consistent sprint delivery.
- Applied analytical problem-solving daily to structure client-server business logic, delivering clean, maintainable code.

Backend Developer, Meevent, Remote

April 2026 – August 2026

- Engineered and stabilized server-side logic utilizing Java, Spring Boot, and Microservices Architecture.
- Refactored object-oriented components to clear critical backlog items, ensuring reliable REST API integration across client-facing services.
- Implemented comprehensive unit and functional tests using JUnit and Mockito following the AAA (Arrange-Act-Assert) pattern to maximize code resilience prior to production.
- Enforced Clean Code, SOLID principles, and efficient SQL database design across every Pull Request through rigorous code reviews and Git branch-based workflows.

Backend Developer (Project), Gym Buddy App, Lima, Peru

August 2026 – Present

- Built the platform's core using TypeScript and NestJS under Hexagonal Architecture principles, preparing the system for a microservices environment.

- Developed REST APIs with an API-First approach using NestJS and PostGIS, optimizing spatial table queries and delivering low-latency responses to the client.
- Implemented industry best practices (SOLID, Clean Code) and route-level security via JWT and OAuth 2.0 to protect endpoints and ensure transactional integrity.
- Leveraged AI-assisted tools (OpenCode, GitHub Copilot) alongside Git/GitHub version control to accelerate code delivery, generate test suites, and maintain clean repository standards.