SEBASTIAN REYNOSO NUÑEZ

Software Engineer | C#/.NET | Backend & Full-Stack | Azure | React
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PROFESSIONAL SUMMARY

Software Engineer with 7+ years of experience designing, building, and supporting production backend systems in C# and .NET. Expertise in ASP.NET Core Web APIs, REST APIs, microservices, Clean Architecture, CQRS with MediatR, and event-driven architecture, with data access through Entity Framework Core and Microsoft SQL Server, and full-stack delivery in React. Proven track record owning features end-to-end across software architecture, development, code review, unit testing, CI/CD deployment, observability, and production support on Microsoft Azure. Led a 4-engineer team through a full legacy application modernization, gathering requirements directly from business users. Experienced leading AI-assisted development workflows built on structured planning, human review checkpoints, and evidence-based validation.

TECHNICAL SKILLS

Languages: C#, JavaScript, TypeScript, SQL, Python, HTML, CSS
Backend: .NET, .NET Core, ASP.NET Core, Web API, REST APIs, GraphQL, gRPC, SOAP, SignalR, Microservices, Background Services, Clean Architecture, CQRS, MediatR, Event-Driven Architecture, DDD, MVC
Frontend: React, Angular, Vue.js, Vue Router, Vuex, JavaScript, TypeScript
Databases & ORM: Microsoft SQL Server, T-SQL, MySQL, Entity Framework Core, Dapper, Stored Procedures, Views, Redis, Firestore
Cloud, Integration & Security: Microsoft Azure, Azure Functions, Azure AD B2C, Azure API Management, Azure Service Bus, Azure Redis Cache, RabbitMQ, Message Queues, AWS, Third-Party API Integration, OAuth 2.0, JWT, OpenID Connect, API Security
Testing: xUnit, NUnit, Moq, Unit Testing, Integration Testing, Automated Test Generation
DevOps & Observability: Git, GitHub, GitLab, Azure DevOps, CI/CD, Docker, Terraform, Application Insights, Kibana, New Relic, PagerDuty, Incident Response
AI-Assisted Development: Claude Code, Cursor, Codex, Agentic Workflows, Context Engineering, Codebase Analysis
Practices: Agile, Scrum, Software Architecture, Legacy Application Modernization, Requirements Gathering, Technical Leadership, Code Review, Production Support

PROFESSIONAL EXPERIENCE

WTW | Software Engineer
Feb 2024 - Present | United States

- Develop and maintain production features across .NET backend services and React applications within complex insurance platforms, owning delivery from implementation through QA, release, and production validation.
- Improved the user registration flow through Azure AD B2C policy enhancements, increasing data-storage consistency across connected systems by 35%.
- Refactored and optimized the React codebase for performance and scalability, and established coding standards that reduced new-developer onboarding time by 60%.
- Designed and rolled out AI-assisted development workflows across multiple repositories, building reusable skills and design-plan processes with developer review checkpoints, reducing feature delivery time by approximately 50%.
- Manage Azure infrastructure, CI/CD pipelines, and observability through Azure DevOps, Terraform, and Application Insights, supporting production troubleshooting and incident resolution.

ConnectNinjas | AI Integration Engineer
Feb 2026 - Present | Remote

- Design and build C#/.NET integration connectors that translate third-party transportation APIs into a canonical platform model, validated end-to-end through a React sandbox.
- Architect integration strategies for complex provider constraints, including multi-request aggregation, pricing reconciliation, defensive DTO modeling, and resilient handling of inconsistent REST API contracts.
- Use Claude Code as a core engineering agent within a structured workflow built on persistent project context, design planning, human review checkpoints, real test output, and phased validation.
- Built engineering tooling for raw transaction auditing with credential masking, automated certification flows, production-like sandbox testing, and integration compatibility analysis.

Scale AI | Software Engineer, AI Training Data

Nov 2024 - Apr 2026 | Remote

- Evaluated and improved AI-generated code across Python, C#, and JavaScript, focusing on correctness, efficiency, maintainability, and reliability.
- Solved complex algorithmic challenges and delivered scalable implementations with comprehensive unit test coverage using xUnit and NUnit.
- Critically reviewed AI-generated solutions and produced clear technical explanations and feedback rather than treating generated output as production-ready.

Globant | .NET Developer (Semi-Senior)

Jun 2022 - Feb 2024 | Lima, Peru

- Developed and maintained .NET microservices, REST APIs, Entity Framework Core data access, and backend services for banking, financial, and enterprise clients including Supervielle Bank, Primax, and California Coast Credit Union.
- Built microservices from scratch, covering database connectivity, REST API exposure, OAuth 2.0 / JWT security middleware, and third-party service integrations.
- Applied Clean Architecture to separate responsibilities across layers, allowing infrastructure and technology choices to be replaced without touching business logic, and CQRS with MediatR to split read and write operations.
- Implemented asynchronous, event-driven workflows using RabbitMQ, Azure Service Bus, background services, and Azure Redis Cache.
- Led backend troubleshooting and resolution of production incidents, using Kibana logging to investigate and diagnose failures.

Scharff | Software Engineer

Sep 2021 - Jun 2022 | Lima, Peru

- Led a team of 4 engineers migrating the company's core business application from legacy ASP.NET MVC to a Vue.js single-page architecture, owning the initiative from proposal through delivery.
- Gathered requirements directly from business users, scoped and estimated the work, translated it into technical designs, and distributed delivery across the team.
- Proposed the application architecture and delivered features across .NET 5 backend services and Vue-based frontends.
- Developed and maintained REST and SOAP integrations, OAuth 2.0 / JWT authentication flows, and production fixes.
- Implemented CI/CD pipelines with GitLab and introduced engineering standards using semantic commits, Git Flow, and Git hooks.

Inetum | DevOps Engineer

Jun 2021 - Sep 2021 | Lima, Peru

- Monitored infrastructure and services with New Relic and PagerDuty, supporting servers, virtual machines, databases, and APIs.
- Configured Docker-based deployment for .NET applications and optimized a .NET Core file-upload flow with pagination.

Bit Perfect Solutions | Software Engineer

Feb 2020 - Apr 2021 | Lima, Peru

- Delivered full-stack solutions using .NET Framework, ASP.NET MVC, Vue.js, SQL Server, and Firebase/Firestore, applying DDD/MVC architecture with Git/TFS and IIS deployment.
- Built payment gateway integrations including Visanet and Culqi, plus e-commerce functionality and real-time order tracking.
- Created stored procedures, views, and complex SQL queries, and supported production issue resolution.

EDUCATION

Universidad Peruana de Ciencias Aplicadas (UPC) | Bachelor's Degree in Software Engineering

Mar 2017 - Dec 2023 | Lima, Peru

CERTIFICATIONS

Scrum Fundamentals Certified (SFC) | Python Data Structures | CodinGame Python 3 | Technical Support Fundamentals | The Bits and Bytes of Computer Networking

LANGUAGES

Spanish - Native | English - Full Professional Proficiency