

GERSON GARRIDO

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CAREER SUMMARY

Senior Full-Stack and Backend Engineer with 9+ years of experience building production SaaS applications, backend services, APIs, and distributed systems. Backend experience includes 6+ years with Python and 4+ years with Go, alongside extensive TypeScript, Node.js, NestJS, GraphQL, React, Next.js, and AWS experience. Strong background designing REST and GraphQL APIs, microservices, asynchronous workflows, authentication and authorization systems, third-party integrations, financial workflows, and customer-facing platforms. Experienced owning features end-to-end across architecture, implementation, testing, production troubleshooting, and delivery. Use AI-assisted engineering tools including Cursor and Claude Code to accelerate planning, implementation, testing, debugging, and code review while maintaining ownership of technical decisions.

TECHNICAL STRENGTHS

Languages	Python (6+ years), Go (4+ years), TypeScript, JavaScript, SQL
Backend	FastAPI, Django, Node.js, NestJS, GraphQL, Apollo, REST APIs, microservices, asynchronous processing, serverless architecture
Frontend	React, Next.js, React Native, Vue, Nuxt, Angular
Cloud & Infrastructure	AWS, GCP, Docker, Kubernetes, CI/CD, AWS Lambda, DynamoDB, S3
Databases	PostgreSQL, MySQL, MongoDB, DynamoDB, Redis, Pinecone
Security & Integrations	Auth0, OAuth, JWT, RBAC, authentication, authorization, third-party API integrations
Testing & Observability	Vitest, Jest, React Testing Library, Cypress, Playwright, Grafana, Prometheus
AI & Developer Tools	Cursor, Claude Code, OpenAI APIs, Google Gemini, LangChain, LangGraph, RAG, vector search

WORK EXPERIENCE

Encora	Aug 2022 – Present
<i>Senior Software Engineer</i> — Client: GoDaddy	
· Build and maintain customer-facing React and Next.js applications across GoDaddy products, including dashboards, onboarding, product-management workflows, marketing surfaces, and account capabilities used across global markets. · Contribute to backend and platform services using Go, Python, Node.js, TypeScript, GraphQL, and Ruby on Rails within a large AWS-based microservice ecosystem. · Develop Go and Python services supporting backend integrations, service-to-service communication, asynchronous processing, data transformation, and distributed workflows. · Design and integrate REST and GraphQL APIs supporting customer, product, onboarding, account-management, and platform capabilities across multiple GoDaddy systems. · Build reusable TypeScript and React components for product discovery, website connection, onboarding, payments, domains, email, branding, SEO, and product-management workflows. · Integrate frontend applications with distributed backend services while handling authentication, customer context, caching, error recovery, and asynchronous workflows. · Own features end-to-end from technical design and implementation through API integration, automated testing, production debugging, monitoring, and release support. · Maintain automated test coverage using Jest, React Testing Library, Cypress, Playwright, and Vitest while supporting CI/CD and production troubleshooting.	

- Use Cursor and Claude Code for implementation planning, prototyping, refactoring, debugging, test generation, and code review while retaining ownership of architecture and final decisions.

BREIN HUB

Oct 2020 – Jul 2022

Senior Software Engineer

- Led the development of internal platforms supporting sales, marketing, analytics, and operations using React, TypeScript, Node.js, NestJS, GraphQL, Python, and PostgreSQL.
- Designed and developed Python backend services, integrations, automation workflows, and data-processing components connecting internal systems with external platforms.
- Built modular NestJS backend services using dependency injection, validation, authentication, authorization, PostgreSQL, and third-party integrations.
- Designed GraphQL APIs with NestJS and Apollo, including schemas, queries, mutations, resolvers, service layers, and reusable domain modules.
- Built GraphQL resolvers connecting React applications with internal services, databases, and third-party systems while handling validation, authorization, and data transformation.
- Implemented JWT authentication, RBAC, asynchronous workflows, data synchronization, and external API integrations.
- Contributed to system architecture, database design, technical planning, engineering standards, code reviews, and stakeholder-facing solution design.

Globant

Jul 2019 – Oct 2020

Software Engineer

- Developed backend services and integration features using Python and Node.js for enterprise and eCommerce applications used by international clients.
- Built customer-facing applications with React, Angular, JavaScript, and TypeScript while integrating frontend clients with backend and third-party APIs.
- Developed Python services supporting API integrations, backend workflows, validation, data transformation, and communication with external systems.
- Implemented authentication, application-state management, data validation, and enterprise workflows across frontend and backend components.
- Collaborated across distributed teams using automated testing, structured code reviews, sprint planning, and CI/CD delivery processes.

Chazki

Apr 2019 – Jun 2019

Frontend Developer

- Developed frontend applications and internal operational tools for a logistics and last-mile delivery platform.
- Built responsive interfaces supporting shipment management, delivery tracking, and internal logistics workflows.
- Integrated frontend applications with REST APIs, handling asynchronous data loading, validation, errors, and application state.
- Developed reusable UI components and worked with backend engineers to integrate frontend workflows with logistics services.
- Collaborated with product and design teams while supporting debugging, QA, and release validation of production features.

Krowdy

Sep 2018 – Mar 2019

Full-Stack Developer

- Developed full-stack features for an applicant tracking and recruitment platform using Node.js, GraphQL, AWS Lambda, and serverless architecture.
- Designed GraphQL schemas, queries, mutations, and resolvers supporting candidate profiles, recruitment pipelines, authentication, and application workflows.

- Built backend services, data models, and domain logic supporting candidate management, recruiter workflows, job applications, and administration.
- Implemented authentication, authorization, and integrations connecting recruitment workflows with internal and third-party systems.
- Developed serverless APIs with AWS Lambda and integrated frontend applications with GraphQL APIs for data fetching, mutations, validation, and state management.
- Delivered features across frontend and backend layers while supporting production debugging, API troubleshooting, and maintenance.

Peru Hop

Feb 2018 – Jul 2018

Full-Stack Developer

- Developed React-based internal and customer-facing applications supported by Node.js and Firebase for a tourism and transportation platform.
- Built operational tools supporting bookings, sales, passenger management, customer service, and transportation workflows.
- Developed booking and customer-management functionality while integrating frontend applications with backend services and external APIs.
- Built reusable React components and integrated Firebase for application data, authentication, and real-time functionality.
- Implemented validation, state management, API communication, loading states, and error handling for transactional workflows.
- Worked with business and operations teams while investigating and resolving production issues across booking and internal tools.

Uniclick

Jul 2016 – Jan 2018

Frontend Developer

- Built responsive web applications for marketing, eCommerce, and customer-facing use cases using JavaScript, HTML, and CSS.
- Developed reusable JavaScript components and UI patterns used across multiple customer-facing web applications.
- Implemented responsive layouts for desktop, tablet, and mobile devices while maintaining cross-browser compatibility.
- Integrated frontend applications with backend APIs and external services supporting dynamic content, forms, and transactional workflows.
- Built interactive interfaces from design specifications while collaborating with designers and backend engineers.
- Implemented client-side validation, asynchronous API requests, error handling, debugging, and iterative delivery of frontend functionality.

SELECTED SIDE PROJECTS

Codecraft

Aug 2018 – Mar 2019

Lead Developer

- Led the development of an ERP platform for a fluvial transportation company covering payments, fleet operations, logistics, personnel, and reporting.
- Designed Node.js backend services and GraphQL APIs using PostgreSQL, AWS Lambda, and serverless event-driven infrastructure.
- Designed GraphQL schemas, queries, mutations, and resolvers supporting authentication, RBAC, payment processing, operational workflows, and reporting.
- Built React and Next.js administrative dashboards and defined integrations across frontend applications, backend services, databases, and external systems.

Digital Wallet and Virtual Card Platform

- Contributed to an early-stage fintech product focused on gaming, online purchases, digital payments, and virtual card functionality.
- Built web and mobile functionality using React, Next.js, and React Native with Python and Node.js backend services.
- Developed authentication flows, payment integrations, asynchronous processing, and external service integrations.
- Worked with Python, Node.js, AWS Lambda, and serverless infrastructure supporting payment-related application workflows.

EDUCATION

MSc. in Artificial Intelligence, National University of Engineering

Mar 2024 – Present

BS. in Computer Science, National University of Engineering

Mar 2013 – Jun 2018

CERTIFICATIONS

- Google Cloud Associate Cloud Engineer
- AWS Certified Cloud Practitioner
- MIT MicroMasters in Statistics and Data Science
- Udacity Nanodegrees in Front-End, Full Stack, and React
- Coursera: Architecting with Google Compute Engine