Jesse Gador

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Summary

Senior .NET backend developer for high-throughput, multi-tenant SaaS. Deep in Elasticsearch, SQL, and cloud infra; ships reliable, performant services.

Skills

C#, .NET · SQL Server, PostgreSQL · Elasticsearch · Docker, Kubernetes, Helm · Azure · GitHub Actions / Azure DevOps · OOP & design patterns

LinkedIn Skills Assessments (2025): C# & Microsoft SQL Server — Top 5%, OOP & Design Patterns — Top 30%

Experience

Senior Applications Developer — BMC Software · Jan 2021-Present

Continuity through acquisitions: Stackify → Netreo (2021) → BMC (2024)

- Completed Elasticsearch v1 → v7 migration; implementing ~90% of the backend work.
- Tiered tenants to dedicated Elasticsearch clusters based on log cardinality to ensure stable performance.
- Performance-tuned multiple high-throughput microservices processing billions of logs across multiterabyte (TB) datasets—optimizing memory/CPU, JSON parsing, Redis messaging, SQL operations, and Elasticsearch bulk inserts.
- Led tenant-scale monitoring migration for 1,000+ customers (website checks, SQL, Azure Service Bus, Elasticsearch log queries).
- Automated PostgreSQL partitioning by pre-creating future partitions, improving scalability and performance while reducing maintenance.
- Upgraded Helm/Kubernetes and handled API deprecations; added Docker integration tests and drove rigorous PR reviews.

Senior Backend .NET Developer — Full Scale · Nov 2018–Mar 2022

Optimized APIs and SQL (fixed N+1, clean migrations); built mid-tier for a SaaS submissions platform.

Backend .NET Developer — passionITe / Rapid Source Solutions · 2012–2018

 Built SOAP services for telecom billing/subscriptions; implemented SQL Server replication for high availability.

Projects

• **WebSharp** - github.com/jgador/websharp - C#/.NET 9 MCP HTTP server offering SearXNG-powered web search and SmartReader readable-page extraction; ships Docker Compose for a local stack.

- **PisoChatGPT** affordable AI for Filipinos; **1,300**+ **users**. Built on **Azure AI Foundry** + **OpenAI** (chat, image generation, and document analysis).
- Loggle (open source, MIT) self-hosted log monitoring that stitches OpenTelemetry Collector → Log Ingestion API → Elasticsearch + Kibana; runs locally via Docker and deploys to Azure with Terraform (learning/experimental; not for production use).
- **Phavi** COVID-19 vaccination registration platform (lead).
- Cebu Port Authority Online Permits permits.cpa.gov.ph (lead).

Education

BS Computer Science, *cum laude* — Asian College of Technology (2007–2012) Student programmer scholar; contributed to the school enrollment system.