Quiet Release

Systems architecture and software delivery

Capability statement

Yuri Dubovitsky · Principal architect and software engineer

I designed the replacement for a nationwide transaction platform and built its core services. On a cloud product, I worked with DevOps so application teams could release their components independently. My 25+ years in software engineering include work with Canadian government agencies.

Selected delivery experience

Transaction processing.	I separated processing stages with a queue so we could add capacity where it was needed. The replacement handled more requests and processed them faster.
New platform design.	I designed a customer workflow and staff portals, integrated existing records and brought the platform into service alongside the original application.
Cloud architecture.	I defined service boundaries for a cloud product. Teams replaced components in stages and deployed environments from version-controlled infrastructure.
Batch performance.	I helped isolate bottlenecks. The team met its two-hour target, more than halving run time for the same workload.
Systems integration.	I led distributed integration teams and worked with deployment and support staff to resolve issues blocking customer launches.

What you can engage me to do

Design and launch a new system, modernize a platform or lead an integration or infrastructure change. I rehearse recovery with operators and use approved AI tools where permitted. Your team retains review and release authority.

I’ve spent years building applications with Docker and Docker Compose and have used Kubernetes in development and QA. For hosting decisions, I compare SaaS and private-cloud costs, including support and recovery.

Contracting and contact

The examples above describe my work as an individual engineer. 1000703113 Ontario Inc. contracts directly for new Quiet Release engagements. For bids, I document my role and the supplier’s experience against the solicitation.

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