

Before You Build Anything in Al, Ask This First...

Let's talk Al Proof of Concept (PoC)



Director of Pre-Sales Strategy and Delivery





Do you...



Need to test if your tech stack or model will actually work?

Have a complex use case with unknown risks?

Want to prove early ROI before going big?

Face resistance from stakeholders or internal blockers?

Then yes, you probably need a PoC.

A low-risk way to validate fast, save money, and align your team.



Al Proof of Concept (PoC)

is a short-term, low-risk project that helps your team answer one critical question: Can this technology actually work for us?

You use real data in a limited test to prove feasibility, without building a full product.

But don't confuse it with:

- PoV (Proof of Value) → Tests real-world business impact
- ✓ MVP (Minimum Viable Product) → A working product for end users



PoC vs Proof of Value vs MVP: What's the Difference?

	Al PoC	Proof of Value	MVP
Objective	Validate technical feasibility	Validate both tech and business value	Launch a usable product for early adopters
Scope	Narrow and specific (e.g.,one feature or ML model)	Broader, may include workflows, UI, and KPIs	Feature-rich solution with basic UX
Duration	3-4 weeks	4-6 weeks	2-3+ months
Outcome	Go/no-go on tech stack or method	Decision to scale, pivot, or sunset idea	Live product in users' hands
Risk Level	Low	Medium	High – more time, budget, and effort required
Cost	\$10,000-\$20,000	starts around \$25,000	anywhere from \$10,000 to \$150,000 or more



Do you...

Already know the tech works (and competitors have done it too)?

Want to build a full product right away?

Lack alignment on your goals or what success looks like?

Have no internal infrastructure or data access yet?

Then skip the PoC •

You might need a discovery phase or just move straight to MVP.



MVP Development Build a minimal, usable version based on validated features.

What Comes After the AI PoC?

Scaling the Solution

Extend functionality, add users, integrate with full systems.

Pivoting the Approach

Refine the use case, adjust the model, or change architecture.

Sunsetting the Idea

Stop development if ROI or feasibility isn't proven.

Strategic Pause

Delay rollout while preparing data, infrastructure, or internal readiness.







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Olga Hrom

Discovery plus PoC should not be treated as a standalone project. It's what we call a zero sprint - part of the full cycle that helps you plan, test, and move faster later. You get detailed documentation, technical scoping, and something tangible you can use for decision-making or even investor pitching.

In many cases, clients who start with just an idea walk away with a clear vision, architecture plan, and proof that their concept can actually work. It's low-risk, fixed-price, and saves a lot of rework during development.

I've shared more on this in my article - especially the common pitfalls and how to avoid them. If you're planning a PoC, I recommend giving it a read.





Curious if a PoC makes sense for your use case?

Book a quick call to see if it's the right move





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