Turn your data
into competitive advantage.

AI and analytics systems that deliver measurable ROI.

No promises. Just results.

60+

6 years

$2M+

Projects delivered

Of experience

Documented ROI

SIMOV LABS

simov.io

Your data exists. The value doesn't yet.

Most organizations have data, but fail to leverage it to make better, faster decisions.

Fragmented data

Data scattered across disconnected silos. Without a unified view of the business, fast and accurate decisions are impossible.

AI with no real impact

87% of AI models never reach production. Investments are lost in proof-of-concepts that never deliver concrete results.

Talent that's hard to scale

Building and retaining a high-caliber internal data team is expensive, slow, and hard to sustain.

Invisible ROI

Without clear success metrics from day one, it's impossible to justify technology investments to the board.

We engineer Businesses

We are specialists in applied AI.

6 years building systems that work in production, not just in slide decks.

Radical honesty

If AI is not the answer, we tell you. If your data isn't ready, we tell you that too.

Measurable results

Every project starts with defined success metrics. No clear ROI, we don't take the project.

Your extended team

We are not transactional vendors. We become part of your technical team for the long haul.

Specialists, not generalists

We do one thing and we do it excellently: data and applied AI for business.

Three capabilities. One goal: results.

01 Understand your data

- Data Warehouse moderno (Snowflake, BigQuery, Databricks)
- Dashboards ejecutivos (Tableau, Power BI, Looker)
- Data governance & quality

02 Predict & optimize

- Credit Scoring with Machine Learning
- Real-time fraud detection
- Customer churn prediction
- Segmentation & recommendations

03 Automate with AI

- RAG Systems — AI over your documents
- AI Agents for internal processes
- Automated reports with natural language
- Natural language data assistants

Dashboards that drive decisions, not just reports.

The first step to turning data into value is seeing your business clearly.

We design executive dashboards your team will actually use.

Executive KPIs

Consolidated view for the C-suite. Key metrics, alerts and real-time trends.

Sales Analytics

Revenue, pipeline, YoY comparisons and forecasts by segment and channel.

Operations

Process monitoring, operational efficiency and early deviation detection.

Customer Analytics

Behavior, segments, LTV and churn signals for commercial teams.

Tableau · Power BI · Looker · Apache Superset · Zoho Analytics

Industries and organizations that trust us.

Financial Services

Banks, pension funds, fintech. Credit scoring, fraud detection and regulatory compliance.

Telecommunications

Churn prediction, advanced segmentation and revenue optimization.

Real Estate

Intelligent portfolio valuation, executive BI and sales analytics.

Retail & Fintech

Recommendation engines, alternative scoring and process automation.

Abank · AFP Crecer · Digicel · Multimoney · Calidad Inmobiliaria · FinUp · Southport Construction · IOS Partners

Credit Scoring with Machine Learning

Financial Sector

STARTING POINT

Outdated rule-based scoring model. High default rates and slow approval times were eroding competitiveness against fintech challengers.

SOLUTION DEPLOYED

ML model with traditional and alternative data. Regulatory explainability with SHAP. Continuous monitoring with automated model drift alerts.
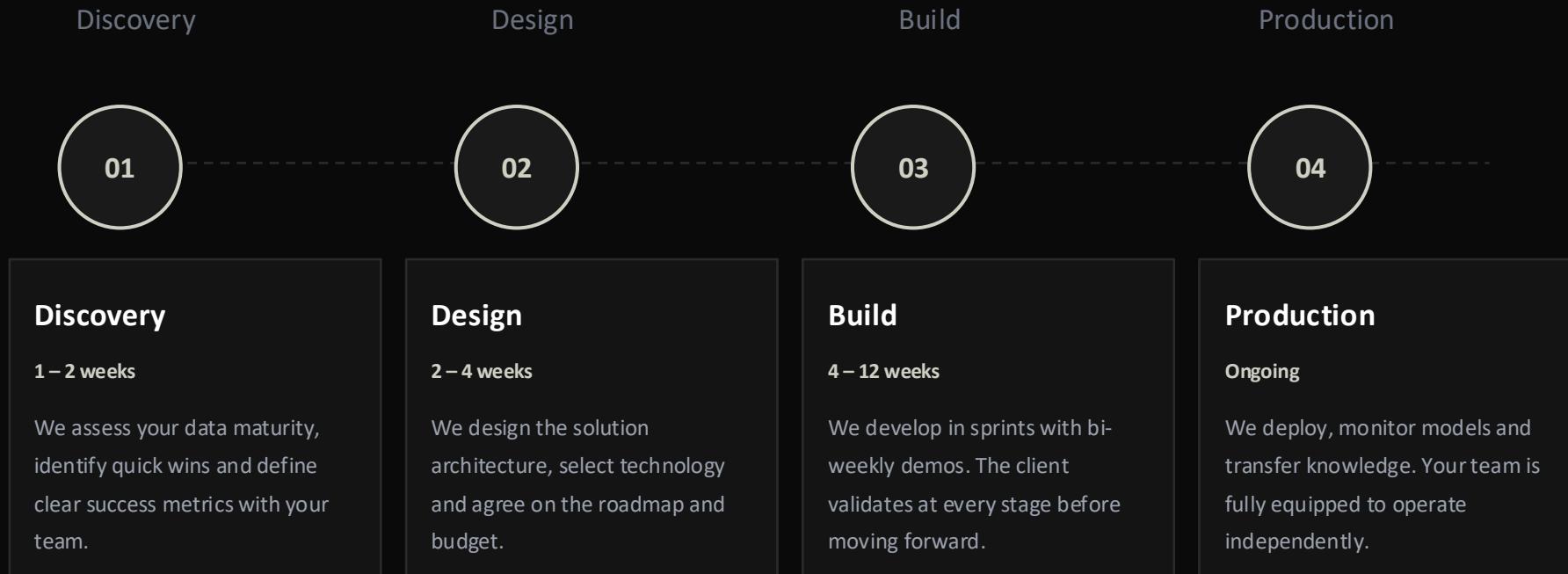
−40% **Default rate**
in 12 months

3× **Approval speed**
decision in minutes

15× **Return on investment**
first year

From exploration to measurable results.

Discovery

Design

Build

Production

01

02

03

04

Discovery

1 – 2 weeks

We assess your data maturity, identify quick wins and define clear success metrics with your team.

Design

2 – 4 weeks

We design the solution architecture, select technology and agree on the roadmap and budget.

Build

4 – 12 weeks

We develop in sprints with bi-weekly demos. The client validates at every stage before moving forward.

Production

Ongoing

We deploy, monitor models and transfer knowledge. Your team is fully equipped to operate independently.

What sets us apart.

From proof-of-concept to production

87% of AI models never get deployed. We deliver systems that run from day one.

Average 15× ROI in 12 months

Every project starts with defined success metrics. If we can't measure the impact, we don't take the project.

Modern stack, zero technical debt

Snowflake + dbt + Python + Terraform. Version-controlled, clean and auditable infrastructure from the start.

Regulatory explainability included

Our ML models include SHAP analysis and documentation for regulatory compliance in regulated industries.

Knowledge transfer

We don't create dependency. We train your team to operate and evolve the solution without us.

Honesty above all

If AI is not the right answer for your case, we tell you before billing a single hour.

Modern infrastructure. Zero technical debt.

We have spent years inside the most demanding data platforms. We know what works in production and what only works in demos.

Snowflake

Cloud-native data warehouse. Migration, optimization and governance.

dbt + Python

Reproducible, version-controlled and automated pipelines.

Terraform

Infrastructure as code. No manual configuration.

Databricks / BigQuery

For large-scale ML and analytics workloads.

We also work with Oracle, SQL Server, Postgres, MySQL

The technologies we work with.

DATA & WAREHOUSE

| Snowflake | Databricks | BigQuery | Airflow | Kafka | dbt |

BI & VISUALIZATION

| Tableau | Power BI | Looker | Superset | Zoho |

ML & AI

| Python | Scikit-learn | TensorFlow | PyTorch | OpenAI | FastAPI |

CLOUD & INFRASTRUCTURE

| AWS | GCP | Terraform | Docker | Kubernetes | GitHub |

Turn your data into results.

Schedule a free 30-minute consultation.

We'll analyze your use case and show you how AI

can generate immediate value for your organization.

Book your consultation →

nelson.zepeda@simov.io

+1 (917) 813-2695

simov.io