

# Real AI. Real Impact.

Discover how AI is transforming industries and how NRC can help you get there.

AI isn't some far-off future. It's being used across industries to solve real problems and create real value. New Resources Consulting helps you identify the opportunity, test the concept, and bring the right solution to life. Below are a few ways AI is transforming business across industries.

## Examples of Industry Use Cases



### MANUFACTURING

- Source of Supply
- Regulatory Compliance Tracking
- Multi-Part Quoting Platform



### BANKING & FINANCE

- Document Redaction Automation
- Loan Rules Assistant – AI Lending Compliance Bot
- Customer Sentiment Analysis



### CONSTRUCTION

- Material Delivery Optimization
- Subcontractor Prequalification Assistant
- Bid Package Review Bot



### MORTGAGE & LENDING

- Intelligent Document Processing
- Loan Risk Scoring
- Appraisal Image Review-Vision AI



### INSURANCE

- Claims Triage & Routing
- Underwriting Risk Assessment
- Customer Sentiment Analysis



## Don't just explore the possibilities—build them.

Turn the page to learn more about Rapid Prototyping with New Resources Consulting.

# Don't Wait. Build Now.

Validate your AI concept—fast, focused, and with minimal investment.

## What is Rapid Prototyping?

At New Resources Consulting (NRC), Rapid Prototyping is a time-bound, real-data approach to quickly test an AI concept. Withing 8-24 hours, we build a working prototype designed to answer one key question:

*Is this idea viable and worth pursuing?*

- Fast, low-risk entry point into AI
- Real results without heavy integration or full data migration
- Insight you can act on immediately

## Why Choose Rapid Prototyping?

- ✓ **Speed:** See working results within one business day.
- ✓ **Low Investment:** Minimize costs and risks before scaling.
- ✓ **Clarity:** Know what's working, and what isn't, before committing resources.
- ✓ **Flexibility:** Stay agile, whether scaling the idea or shifting directions.

## Our Proven Process

*Rapid Prototyping isn't just about getting a quick win. It's about setting the stage for successful AI adoption that aligns with your business reality.*

- 01 Select a Representative Data**  
Identify a small, targeted sample group of your data. Enough to validate the outcome without major disruption.
- 02 Apply Targeted AI Capabilities**  
Run the sample data through the right AI tools (speech-to-text, summarization, classification, prediction) depending on the goal.

- 03 Evaluate Results & Feasibility**  
Review outputs for accuracy, relevance, and scalability.
- 04 Determine the Best Next Step**  
Based on real results, NRC can help you:
  - Advance to full Proof of Concept or Minimum Viable Product
  - Refine the prototype with updated parameters
  - Pivot if a better platform, technology, or approach is identified.