

Nakupuna Labs (NLabs) drives innovation throughout the Nakupuna Companies, working with teams from any customer or agency to deploy modern technologies that deliver elevated project outcomes. Comprising a team of designers, engineers, developers, architects, and data and AI specialists, NLabs is a catalyst for innovation that combines talented experts with opportunities to customize technology around specific problems faced by our customers. All agencies working with Nakupuna can take advantage of the efficiencies and added value of NLabs' capabilities, ensuring the technology that supports their work is at the leading edge of what's possible.

**CREATIVELY DESIGNING, BUILDING,
TESTING, AND DEPLOYING
CUTTING-EDGE SOLUTIONS THAT
ADD DEMONSTRATED VALUE TO
PROJECTS, TEAMS, AND
ORGANIZATIONS**

Our Capabilities

NLabs synthesizes capabilities and tools from across the technological landscape to design solutions that solve specific problems and implement targeted efficiencies to make our clients' work better.



Software Development

Build targeted, comprehensive tools under an Agile process centered on users, functionality, and value



Artificial Intelligence

Tailor a custom blend of AI capabilities to seamlessly adapt cutting-edge efficiencies for maximum improvement



Infrastructure Support

Optimize network, server, and hardware management to minimize downtime and maximize productivity



Design & Visualization

Communicate and explain complex, data-driven stories through visually stunning media



Automation Development

Streamline processes, data, and analysis for improved oversight and resource management



Business Intelligence

Transform data into actionable insights through better data consolidation, management, and visualization

**NLabs allows agencies to
design, build, and test
new capabilities before
committing to execution.**

Our engineers, developers, and designers can build a proof-of-concept (POC) or minimum viable product (MVP) that directly addresses any organizational challenge without financially impacting project performance or operations.

For more information, contact:

Jason Kennickell

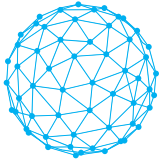
703.310.9550

jkennickell@nakupuna.com | NLabs@nakupuna.com

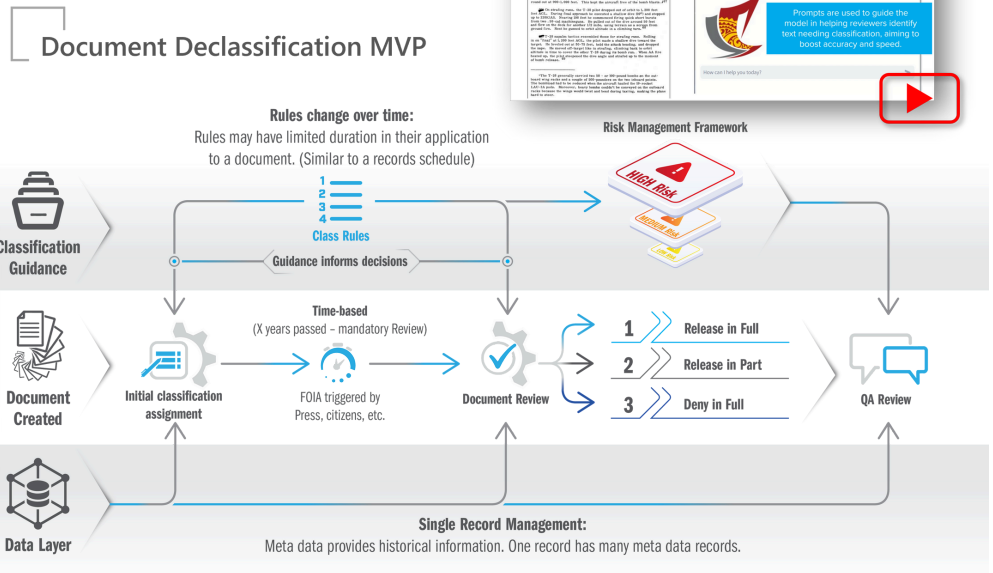
www.nakupuna.com



CASE STUDIES



Nakupuna AI is a collaborative approach for generative AI to address the challenges of complex business processes. We are currently using this approach to build out a POC for the national security classification lifecycle. In this POC, Nakupuna is connecting readily available technologies within the Department of Defense (DOD) technology infrastructure to build a solution that can ingest classification guides, generate rules, and implement an adjudication process where an expert reviewer can review, adjust, deny, or approve AI recommendations when applied to case files under review.



Nakupuna offers comprehensive software development services, whether a solution needs to be created from the ground up—such as Nakupuna's Weather App developed to assist a DOD agency with severe weather-related erosion events—or when leveraging the low-code capabilities of Microsoft Power Platform to streamline data management and visualization processes. By using an agile development process, Nakupuna delivers innovative solutions tailored to meet challenges that can be addressed through software applications.

