UnRavl

www.unravltech.ai

401-660-1808

# Empower Your Business with AI, Protect it with Our Expertise

In today's rapidly evolving digital landscape, companies face the dual challenge of harnessing artificial intelligence (AI) for innovation and growth, while ensuring robust cybersecurity.

UnRavl specializes in guiding businesses through this challenge, helping them integrate AI securely and strategically.

# Our Specialized Approach

At UnRavl, we recognize that AI adoption represents both tremendous opportunity *and* significant risk. We specialize in guiding organizations through this complexity, ensuring their cybersecurity foundations are robust enough to securely enable AI-driven transformation

Many organizations are eager to integrate AI but find themselves unprepared for the security challenges this transformation entails. We bridge this critical gap by aligning technical implementations with strategic business objectives, creating a pathway to innovation that doesn't compromise security.

## Our Philosophy

- Security-first AI implementation
- Business-centric technology strategy
- End-to-end risk management
- Compliance-driven governance
- Continuous security monitoring

Our approach transcends traditional security consulting by focusing on the unique challenges AI presents while ensuring your organization can drive efficiency, innovation, and sustainable growth through secure AI adoption.

# Key Challenges in Secure AI Adoption

## Emerging Security Risks

AI introduces unprecedented security vulnerabilities including data exposure risks, adversarial attacks, and model manipulation that traditional security measures cannot address.

## Insufficient Cybersecurity Maturity

Many organizations pursue AI initiatives without first establishing the robust security infrastructure necessary to protect sensitive data and intellectual property.

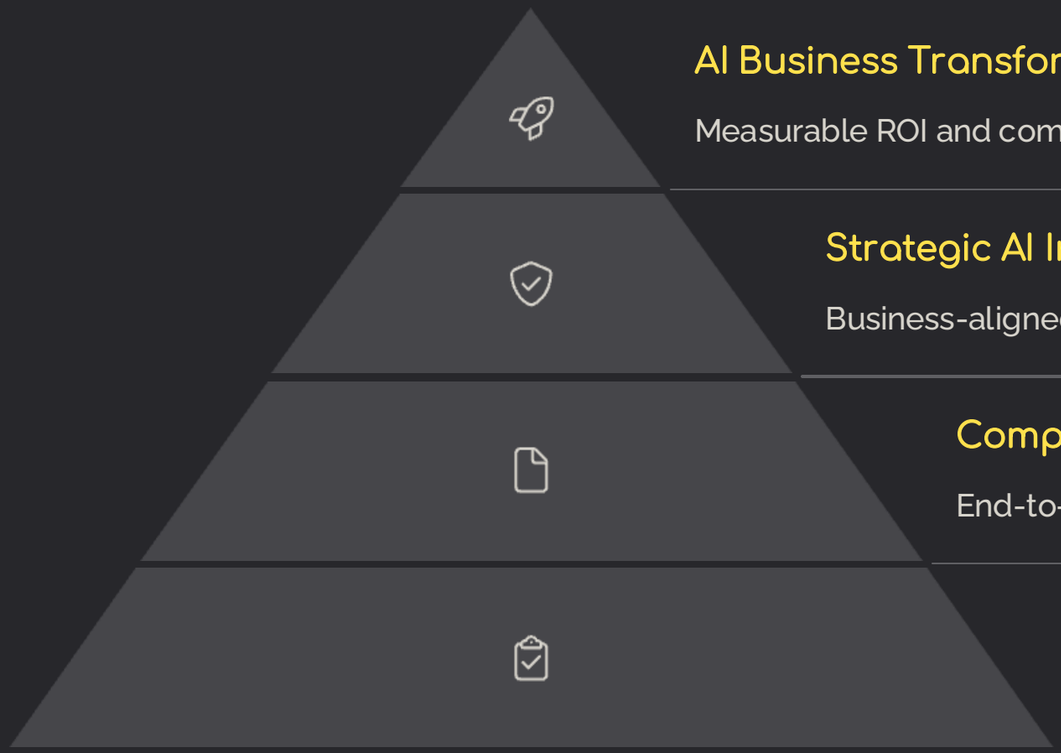
## Evolving Regulatory Landscape

Compliance requirements around AI are rapidly developing, with frameworks from NIST, CIS, and GDPR creating complex governance challenges for organizations.

## Strategic Guidance Gaps

Leadership teams often lack the specialized knowledge needed to align AI adoption with business strategy while maintaining appropriate security controls.

# Our Value Proposition



## AI Business Transformation

Measurable ROI and competitive advantage

## Strategic AI Integration

Business-aligned AI implementation

## Comprehensive Security

End-to-end cybersecurity protection

## AI Readiness Assessment

Security foundation evaluation

UnRavl delivers value by ensuring your IT and cybersecurity frameworks are robust enough to support AI initiatives before implementation begins. Our strategic, business-centric approach aligns AI integration with your organizational goals while providing full-spectrum cybersecurity protection. We implement proven security frameworks including NIST AI RMF, CIS Controls, and Zero Trust architecture to create a secure environment for AI innovation.

This comprehensive approach enables your organization to embrace AI confidently while maintaining regulatory compliance and protecting critical assets from emerging threats.

# Comprehensive Service Offerings

## AI Readiness & Cybersecurity Strategy

For organizations planning AI integration but concerned about security implications:

- AI risk assessments and security evaluations
- Cyber resilience planning for AI systems
- AI governance and compliance frameworks
- Strategic security roadmap development

## Cybersecurity Consulting & Risk Mitigation

For businesses seeking proactive protection against evolving threats:

- Security framework risk assessments
- Crisis response and business continuity planning
- Compliance-as-a-Service (CaaS)
- Cybersecurity exercises and specialized training

## Managed Cybersecurity Services

For organizations requiring ongoing security monitoring and response:

- Security Operations Center (SOC) implementation
- Managed Detection & Response (MDR/XDR)
- Incident response coordination
- Cloud and network security management

## Strategic IT and Cybersecurity Advisory

For leadership teams needing executive-level guidance:

- Virtual CISO (vCISO) and CIO (vCIO) services
- Technology selection and vendor management
- IT infrastructure resilience consulting
- Executive leadership exercises and training

# Our Phased Client Approach

## Discovery & Strategy

We assess your business goals and objectives, AI use cases, and cybersecurity posture to create a tailored roadmap to  aligned with your organizational goals.

## Technology Infrastructure & AI Readiness

We optimize IT systems, cloud security, and data governance frameworks to establish a secure foundation for AI implementation.

## Cybersecurity Onboarding

Ensuring data security with a range of cybersecurity controls, including email protection, endpoint protection, cloud security monitoring, incident response protocols, and more.

## AI Adoption & Workforce Enablement

We train your team on secure AI utilization and support controlled, strategic AI implementation across your organization.

## AI Optimization & Security Monitoring

We provide continuous security oversight while enhancing AI-driven business processes for maximum effectiveness.

This methodical approach ensures each stage of your AI transformation is built upon a solid security foundation, minimizing risk while maximizing business value. Our process adapts to your organization's unique needs while maintaining rigorous security standards throughout the AI adoption journey.

# Addressing Leadership Concerns

| Common Concern | Our Response |
| --- | --- |
| "We already have cybersecurity measures in place." | That's excellent groundwork! However, AI introduces unique risks that traditional security measures don't always address. Our assessment will identify specific AI-related vulnerabilities in your current framework. |
| "We're not sure AI is a priority for us right now." | Even if AI isn't an immediate focus, establishing robust security infrastructure today ensures you're positioned for future adoption while protecting against evolving threats in your current environment. |
| "AI security seems complex—how do we start?" | We simplify this journey through our structured approach, providing a clear roadmap that breaks down complex challenges into manageable steps aligned with your specific business objectives. |

Our team excels at translating complex technical concepts into clear business value, helping leadership teams make informed decisions about AI adoption and cybersecurity investments that support long-term organizational goals.

# Our Strategic Implementation Approach

## Discovery Phase:

- Interactive stakeholder workshops aligning AI strategy with business goals
- Comprehensive baseline assessment using NIST and CIS frameworks
- Current cybersecurity posture evaluation and gap analysis
- Regulatory compliance assessment and remediation planning

## Roadmap Development Phase

- Integrated AI, IT, and cybersecurity strategic plan
- Tactical implementation roadmap with clear milestones and KPIs
- Comprehensive change management and governance framework
- Pricing based on scope and complexity determined in Discovery

## Implementation & Execution Phase

- Secure AI deployment with embedded security controls
- Implementation of AI-driven cybersecurity tools (EDR, SIEM)
- Continuous monitoring systems and regular performance reporting
- Iterative improvement process to adapt to evolving requirements

AI transformation is inevitable for organizations seeking to remain competitive. The critical question is whether your company will be prepared to adopt these technologies securely. Let's schedule a discovery session to assess your AI and cybersecurity readiness and develop a tailored approach for your organization's unique needs.

Contact us today to begin your journey toward secure AI adoption and enhanced cybersecurity resilience.


# Let's Talk

info@unravltech.ai

401-660-1808

www.unravltech.ai