LEAF Platform

HEALTHCARE APPLICATION DEVELOPMENT

The healthcare industry utilizes applications to improve health data gathering, minimize medical mistakes, improve communication between physicians and patients, and is often filled with time-saving features for the medical staff to quickly diagnose. The global pandemic has accelerated the demand for such solutions to be easy-to-use applications to fit specific needs while staying cost effective to maintain clinical and administrative operations.

Leidos offers a modern, HIPAA-compliant platform with Government Purpose Rights (GPR) that enables organizations to rapidly deploy applications at scale to maximize investments and improve health outcomes. Our healthcare app developers build custom applications that leverage technology to increase user engagement and empower healthcare professionals to optimize their operational efficiency. The key to a successful healthcare app is always putting a patient’s privacy and User Experience, first.

BUILD HEALTHCARE APPLICATIONS—YOUR WAY

The Leidos Enterprise Application Foundry (LEAF) Platform is a sophisticated set of services and components that enables developers to build applications faster, maintain applications with less work and can be utilized in any domain creating immediate value for your organization.

- **Efficiency:** Supports various architecture paradigms and is agnostic to database and app server implementations
- **Speed:** Minimizes development time and costs by reducing need for boilerplate code
- **Flexibility:** Easily integrates with common enterprise capabilities (e.g. workflow, rules, business intelligence, legacy services)
- **Scale:** Implement new applications across an organization in a matter of days

WHY LEAF?

- **Built to work in complex environments:** From the military to hospital emergency departments, our platform is used across the Federal and Commercial markets providing the latest emerging technologies.
- **Designed for speed and scale:** Our reusable components act like building blocks allowing for higher-level programing with dramatically reduced complexity allowing developers to focus on a tailored application and not the infrastructure.
- **Evolves as your needs change:** Our platform was designed for developers by developers. It allows you to easily respond to new and emerging business needs, without imposing unnecessary guardrails or added complexity.
- **Trusted, secure, and proven:** LEAF is battle-tested, literally. Used by the military for air space command and control, it is secure, hardened, and effective and meets the industry’s most rigorous security requirements.

ABOUT LEIDOS

Leidos is a Fortune 500® technology, engineering, and science solutions and services leader working to solve the world’s toughest challenges in the defense, intelligence, civil, and health markets. The company’s 43,000 employees support vital missions for government and commercial customers. Headquartered in Reston, Virginia, Leidos reported annual revenues of approximately $13.7 billion for the fiscal year ended December 31, 2021.

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