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CANDA Solutions, LLC is a privately held small business supporting clients with missions vital to the protection of our nation. We serve a variety of Fortune 500 and government agencies. Our success derives from our ability to provide technical expertise required to understand how organizations operate, how to set goals, and how to implement the latest innovations to achieve success and deliver business value. We pride ourselves on moving projects through quickly and accurately with solutions that are elegant answers to complex risk management problems. We get things done. With us, it's easy...

CAPABILITIES

- Enterprise Risk Management
- Digital Transformation
- Investigations Services & Technology
- Risk Advisory Services
- Enterprise Security Architecture
- Agile Delivery
- Cloud / DevSecOps

PROCESS



DIFFERENTIATORS

- ✓ Organized for dynamic and Agile support
- ✓ Decades of experience with Federal Government and Fortune 1000 companies
- ✓ Case Management
- ✓ Enterprise Risk Management
- ✓ Innovative Technology

PRODUCT



ACCOLADES



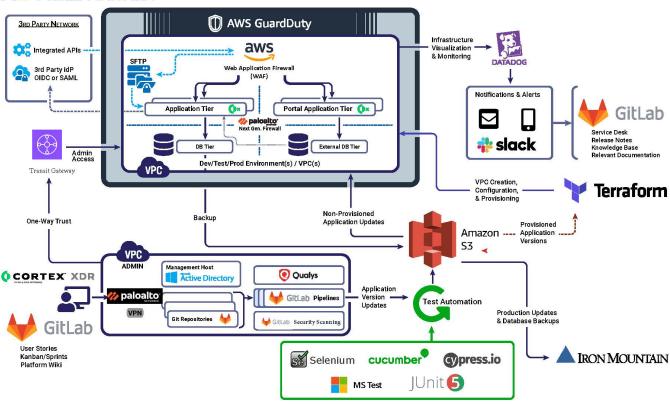






Gartner





Our DevSecOps environment is what powers Agile Harvest. This harvesting allows us to deliver repeatable, tested, and compliant software releases numerous times a day with a push of a button. We use Gitlab to empower our Kanban and Scrum methodology. Other process, monitoring, and notification tools such as Slack, and Datadog are used to instrument our servers and applications for performance metrics as well as for Security Information and Event Management (SIEM).

All our infrastructure is delivered as code. The creation of environments, firewall access, routes, security groups, and test agents are fully automated via Terraform templates and other automation scripts.

GitLab is used to manage and deploy code to various environments, build/deliver from Git or any other repositories on commit, listen for workflow transitions, initiating unit tests runs via Selenium; Cucumber acceptance test harnesses; report on coverage and failures. Current test coverage of the platform exceeds 90%.

In addition, data backup and code escrow activities to Iron Mountain are delivered via GitLab's scheduled jobs. Security scanning is completed for each operational system host version on the platform using native Gitlab Security Tools and Qualys Vulnerability Scanning covering STIG compliance, vulnerability, and penetration testing. Each release code candidate is scanned by Gitlab Dynamic (DAST) and Static (SAST) scanning engines. All systems are covered by Google Cloud Access Security Broker (CASB) preventing unencrypted transmission of Personally Identifiable Information (PII), Protected Health Information (PHI) and other data relevant to security case management across the Google workspace, Email, Slack and AWS S3. Multifactor authentication is implemented for both Application and Environment access for all type of users (developer to privileged). This delivery environment ensures the security and integrity of our Supply Chain, and meets DoD Impact Level 4. NIST SP800-53 and NIST SP800-171 controls.

Our Agile processes, tooling, repeatable infrastructure, and DevSecOps delivery pipeline provide an excellent baseline to ensure nimble ability to quickly pivot on customer requirements, timelines and react to market and policy decisions that may impact customer systems operations, processes, or business rules implementation.