



**RUDRAM**  
ENGINEERING

# Bridging the Gap Between **Strategy** and **Technology**



- ✓ Secure cloud environments
- ✓ DevSecOps pipeline development
- ✓ AI/ML predictive analysis systems and software
- ✓ Multi-domain systems integrations via cloud
- ✓ Developer training & knowledge transfer
- ✓ Zero trust enterprise security & monitoring

Rudram Engineering, Inc. (REI) is a leading software systems engineering firm developing solutions using cloud technologies, DevSecOps, and solutions leveraging Agile software development playbook to deliver modern, scalable, affordable, security infused innovations to effectively support client requirements.

## ARCHITECTING FOR THE FUTURE

We architect using FedRAMP security cloud platforms to help you:



Reduce cost



Enable scale



Enhance interoperability



Provide security



## WHAT MAKES US UNIQUE

<b>35+</b> Years experience in partnering with government clients	<b>10+</b> Active government & commercial projects	<b>9M</b> Lines of code developed
<b>7+</b> Proven track record for Agile managed team services	<b>15+</b> Completed DoD & federal subcontracts	<b>3+</b> SaaS application design & deployment

[WWW.RUDRAMENGINEERING.COM](http://WWW.RUDRAMENGINEERING.COM)

## RECENT PROJECTS

- ▶ Continuous Delivery and Integration (CI/CD)
- ▶ Salesforce enhancements
- ▶ Enterprise-level ERP SaaS application
- ▶ Business intelligence & data analytics
- ▶ Zero trust Kubernetes security

## CLIENTS INCLUDE:



Delivering tomorrow's technology today by combining culture, experience, and innovation. An upcoming leader in technology, cybersecurity, and digital transformation leveraging our Agile playbook to successfully execute complex projects.

### TECHNOLOGY MODERNIZATION

REI empowers teams for effective transformation:

- ✓ Deployment of cloud apps and infrastructure
- ✓ Cloud managed services to augment your team
- ✓ AWS/Azure and infrastructure as code (IaC)
- ✓ Application development at scale
- ✓ Automated disaster recovery on AWS/Azure

### BENEFITS FROM REI SERVICES

Qualifiable and quantitative advantages:

- ✓ Simplified cloud software
- ✓ Accelerated productivity
- ✓ Maximized interoperability
- ✓ 30%-40% average cost reduction
- ✓ Reduced risk

## OUR PROVEN PERFORMANCES

REI's engineers provide a robust approach to accomplishing the tasks based on our Agile Playbook-centric delivery methodology that minimize the administrative burden of monitoring key metrics by harnessing implementation data within our development and testing tools, enabling the team to focus on implementation of the technical solutions for your organization.

US Air Force Academy Salesforce Enhancement Agile project playbook implemented throughout the sprints for Salesforce enhancements & TargetX refactorization. Close collaboration, detailed documentation, & regular work sessions results in successful execution.

Vaya Space Flight Control Software To guide the Dauntless Spacecraft, we innovate, design, & develop cuttingedge launch through flight control software system support. This emerging technology includes flight readiness review & integrates system safety & emergency response protocols.

Thales Avionics, Inc Data Analytics A scalable, microservices-based cloud architecture was built to meet client's data demands with an 88% reduction in cycle time for a system with 250K log files/day, each with 3-5K data tags.

PROPLATE™ Software as a Service Designed and developed an enterprise-level ERP SaaS application that optimizes the whole surface finishing operation from quotations through the final product.



541512 COMPUTER SYSTEMS DESIGN SERVICES

518210 DATA PROCESSING, HOSTING, & RELATED SERVICES

541511 CUSTOM COMPUTER PROGRAMING SERVICES

541715 RESEARCH & DEVELOPMENT ENGINEERING SCIENCES

541519 OTHER COMPUTER RELATED SERVICES

541330 ROBOTICS AUTOMATION ENGINEERING SERVICES



- Alkesh Patel, President/CEO
- Headquarters: 845 Executive Lane, Ste 201, Rockledge, FL 32955
- Phone: 321-735-4159 | Mobile: 317-313-5393
- Email: [apatel@rudramengineering.com](mailto:apatel@rudramengineering.com)
- Web: <https://www.rudramengineering.com>
- LinkedIn: <https://www.linkedin.com/company/rudram-engineering-inc>

