



Colvin Run

Colvin Run Networks is an applied data science company. We enable mission-critical capabilities using the best available commercial and open-source tools for complex data-driven activities including cloud analytics, machine learning, and blockchain-based applications.

DUNS 080967514 | **CAGE** 800J6

NAICS Codes

- 541512 - Computer Systems Design
- 541511 - Custom Computer Programming
- 541330 - Engineering Services
- 541519 - Other Computer Related Services
- 541611 - General Management Consulting
- 541715 - Research and Development
- 611420 - Computer Training

OTA Memberships

IWRP, NSTXL, Cornerstone, NASC

Industry Leadership

AFCEA Technology Committee Blockchain Vector Leader
NDIA, IEEE, NVTC Members
Speaker, AFCEA, NDIA, DOD Conferences
Government Blockchain Association Supply Chain Working Group Chair
Virginia Center for Innovative Technology
Business Awards 2017, 2018, 2019

Technology Partnerships

Amazon Web Services, IBM, MicroStrategy, UC Boulder Information Science, Microchip, Virginia Tech, Google, Microsoft, Digital Bazaar, and Databricks

Finance & Accounting

DCAA Compliant Systems
Capital One, Wells Fargo
Lescault-Walderman Accounting

Legal Counsel

Arnall, Golden, Gregory LLP

Locations

Mason Enterprise Center, Leesburg, VA
Impact Hub, Salt Lake City, UT

Last-Mile Analytics Delivery

Harness your data with a disciplined enterprise analytics approach, the Cross-Industry Standard Process for Data Mining (CRISP-DM).

- Business and Data Understanding, Modeling, and Deployment
- Data Engineering, Administration, Analytics, and Visualization
- Data Science User-Centric Advisory, Design, and Delivery
- Big Data Analytics, Artificial Intelligence, Machine Learning
- Cloud and Blockchain Solutions, Legacy Systems Integration and Modernization

Defense-Grade Assurance and Analytics Solutions

Acquirable via sole-source SBIR Phase III Federal Contracts.

MAIDEN: Maritime Agile Intelligent Data Exploitation Network

Powered by IBM Watson, MAIDEN is a highly flexible big data analytics platform that integrates a data lake, collaborative machine learning, and microservices architecture that can be tailored to a variety of use cases including process automation, anomaly detection, and more.

Copia Chain: The Credit Report for Microelectronics Components

The quantifiable assurance system for FPGA and ASIC supply chain provenance. Data is passively aggregated, actively curated, and securely distributed on the fit-for-purpose Veres blockchain platform, built on W3C open standards.

SIFTR: Systematic Information Fusion for Technical Reporting.

Powered by Databricks and hosted on Amazon Web Services, SIFTR delivers powerful cloud-first end-to-end tooling for large scale data fusion enterprise applications across a variety of end users.

SHOPMAN: Supply Hub for Predictive Maintenance Analytics

Powered by MicroStrategy and hosted on Amazon Web Services, SHOPMAN is a mobile Enterprise Business Intelligence suite that implements predictive maintenance and inventory management capabilities, including CBM+.

Tokalabs: Hybrid Network Sandboxing

On-demand physical and virtual resource provisioning eliminates physical rewiring, enabling streamlined intelligent analytics.

