Cyber Research and Intelligent Solutions Provider (CRISP)

CAPABILITY STATEMENT

CAPABILITIES

CRISP delivers innovative, technology-driven solutions that solve complex business challenges. Our team of experts combines research with practical application to develop and commercialize products and services. We partner with clients to understand their unique needs and deliver tailored solutions that drive growth and success in today's complex technological landscape.

CORE SERVICES

- **IT Auditing and Compliance:** Leveraging AI and machine learning for risk assessment, anomaly detection, and regulatory compliance.

- **Cyber Research and Development:** Focusing on quantum computing-resistant cryptography, AI-driven threat intelligence, and blockchain-based security solutions.

- **Managed Security Services:** Implementing AI-powered threat detection and response, cloud security posture management, and IoT device security.

- **Cloud Computing Solutions:** Offering hybrid and multi-cloud strategies, optimized for performance, security, and cost-efficiency using AI-driven automation.

- **Business Intelligence and Big Data Solutions:** Utilizing AI and machine learning for advanced data analytics, predictive modeling, and real-time insights from IoT data.

- **Security Training and Curriculum Development:** Integrating hands-on experience with emerging technologies (i.e., Quantum computing, AI, and Blockchain) into training programs.

COMPANY DATA

- CRISP LLC
- 9924 Willow Ridge Way, Spotsylvania, VA 22553
- NAICS Codes: 334516,541330,
- 541519,541690
- Cage Code: 7A9P7
- DUNS #079630491
- Certification: SDVOSB

Next-Generation IT Services

- **Quantum Computing Solutions:** Exploring quantum computing applications for optimization, materials science, and cryptography.

- **Artificial Intelligence and Machine Learning Services:** Developing custom AI models for various business functions, including predictive maintenance, fraud detection, and customer churn prediction.

- **Blockchain Solutions:** Implementing blockchain for supply chain transparency, immutable record-keeping, and smart contracts.

- **Internet of Things (IoT) Solutions:** Designing and deploying IoT solutions for data collection, analysis, and actionable insights.

- **DevOps Consulting and Implementation:** Accelerating software delivery with DevOps practices, incorporating AI-driven automation and security.

DIFFERENTIATORS

- Forward Thinking
- Results Oriented
- Innovative Solutions
- Technical Excellence
- Adaptive Technologies
- Customer focused

PAST PERFORMANCE

CRISP LLC is an information technology consulting and research and development company with a proven track record of delivering Next-Generation Workshops in Artificial Intelligence, Machine Learning, Quantum Computing, Blockchain, and the Internet of Things. Our team has successfully developed a novel healthcare solution for emergency family notification and has cultivated strategic partnerships to create impactful business development solutions. With this robust foundation of technical expertise and collaborative relationships, CRISP LLC is well-positioned to continue providing