

CACI Expertise in SoURCE CODE Areas of Interest

- Formerly **LGS Innovations** – Acquired by CACI in 2019
 - Bell Labs lineage
 - Successful R&D and transition experiences on IARPA, DARPA, AFRL and other DoD/IC programs
- **AI/ML for Cybersecurity**
 - Anomaly detection using sensors; threat knowledge aggregation; NLP- and CV-based data obfuscation
 - Malware data acquisition from traditional and non-traditional sources
- **Software Development, Engineering, and Integration**
 - Full lifecycle support for large scale cloud-ready software systems; DevSecOps; cloud migration; Agile Solution Factory
- **Experimental Design and Statistical Analysis**
 - AI/ML model efficacy and metric tracking; human subject research (HSR)
- **Cybersecurity and Cyber Forensics**
 - CACI Digital Forensics Lab (CDFL); personnel with experience in threat intelligence analytics
- **Looking for complementary expertise in:**
 - Binary Analysis and Compiler Theory
 - Programming Language Theory
 - Authorship Attribution and Stylometry