

# RONALD RECK

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Active DoD Top Secret Clearance, creative UNIX/Linux specialist with two degrees in Linguistics, author, enterprise architect is capable of managing a team or solving the problems no one else can. Author of commercial software Predictive Analytics Framework on Amazon Web Service Marketplace/C2S (2016). 20+ Amazon Web Services experience. Recent projects include: Agents at scale (crew/lang\*), advanced customer segmentation, NLP on biomedical research (summation) and FAERS compliance. Legal contract NLP/NLU, docker swarm, Prometheus/Grafana, OpenCV, advanced AI / ML, optimization, High performance computing, On premise, hugging face, language analysis using social network analysis and sentiment detection. Preference for AGILE & JIRA.

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## EASTERN MICHIGAN UNIVERSITY

Master of Arts in English Linguistics

## WAYNE STATE UNIVERSITY

Bachelor of Arts in English Linguistics

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## RRecktek LLC

ODNI, FBI, NCIS, INSCOM, USSOCOM, DHS, USCIS,  
DTIC, FCC, ED, USIA, Kodak, J&J, TNS

Principal - 150+ engagements

- ▶ Designed, implemented NLP processing pipeline for abstractive / extractive and NER multiple domains
- ▶ Designed and implement semantic modeling for vocabularies: Company Product Dictionary, and Med-DRA versions 23-25, ISO3166, RDF, SKOS, RDFS, Mark Logic
- ▶ Designed and deployed enterprise monitoring solution based on Docker Swarm, Prometheus, Grafana.
- ▶ Designed commercial cloud based Predictive Analytics Framework leveraging python problem solvers, highly optimized R, robust Drupal capability, and Resource Description Framework visualization.
- ▶ Designed, deployed agent fabric, RAG, VISION, Language Models in AWS
- ▶ Designed and implemented chatbot for ACH fraud analysis

## Technica Corporation

Subject Matter Expert  
(Federal Bureau of Investigation)

- ▶ Enterprise application support across security enclaves; global admin
- ▶ Designed and implemented automation for REST services, HA databases, HAProxy
- ▶ Took multiple systems through Authority to Operate
- ▶ Received recognition award within 90 days of service
- ▶ Splunk, Atlassian suite, Crowd, Jira, Confluence and plugins

## **SanCorpConsulting**

Chief Technology Officer /  
Senior Technical Advisor

- ▶ Senior Technology Advisor inside the Department of Defense Joint Artificial Intelligence Center (JAIC)
- ▶ Assigned to Data Science and Artificial Intelligence Team
- ▶ Function as senior-most Data Science oversight on projects enjoying tens of millions in funding spanning all branches of the military
- ▶ Designed natural language processing pipeline for "successful" projects that received additional funding
- ▶ Drove process for security hardening of R containers in cloud-based R development environment
- ▶ Inception and technical lead of Project ORION for DoD procurement pricing
- ▶ COVID logistics readiness modeling

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## **SAP Government Support and Services**

Lead Client Manager

## **Collexis Inc.**

Chief Technology Officer- Americas

## **IC Metadata Working Group**

Technical Lead

## **Science Applications International Corporation**

Senior Software Engineer

## **University of Maryland, Institute for Systems Research**

Project Leader - MINDLAB/MINDSWAP

## **Winstar Communications Inc.**

Principal Information Architect

## **Federal Communications Commission**

Webmaster and Senior UNIX Administrator

## **The Council of Better Business Bureaus**

Senior Technology Expert - Internet Systems

## **Ford Motor Company CTIS**

POSIX Network Administrator, Web Developer

## **Texas A&M University**

Technical Editor of LINGUIST, Systems Engineer