Wetkins Proactive Research Capabilities Statement

Core Competencies

- Scientific Computing
- Cybersecurity R&D
- Algorithm Development
- Mobile App Development
- Web Application Development
- Technical Education

Corporate Data

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DUNS Code: 962552639

CAGE Code: 60C26

*NAICS Code*s: 541511, 511210, 541512, 541690, 541990, 611420,

541519



Differentiators

- PhD Research Driven Software
- Novel Security Analysis Techniques
- Innovative Techniques to Disclose Information useful for Increasing Awareness

Past Performance

- Repurposed half-life learning approach to devise a method to help detect unexpected human expectations in technical standards. Results showed that half of all K-12 mathematical aptitude is expected to occur by the 4th grade.
- Developed Mobile App named JobRanker that utilizes 5 factors based on PhD research for ranking the nation's Job Sectors to help job seekers better understand the viability of the job market.
- Developed algorithm to help effectively prioritize available resources to ensure safety.
- Used Ruby on Rails and CSS to design a website to showcase a client's portfolio.