

RICHARD EUGENE SYVERSON

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PROFESSIONAL SUMMARY

Systems Administrator with over four years of experience in Explosive Ordnance Disposal with a Top-Secret (SCI eligible) Security Clearance. Proven expertise in emergency management, incident and crisis response, logistics coordination, and advanced robotics, with a strong track record in optimizing processes and securing critical assets. Adept at leading complex safety operations and enhancing team readiness in high-pressure environments. Enrolled in a Microsoft training program for Software & Cloud Administration, gaining comprehensive training in cloud technologies, software development, and system administration. Proficient in managing and securing cloud environments, deploying cloud solutions, and supporting IT operations and customers. Demonstrates strong communication and collaboration skills, committed to upholding safety and operational standards. Proficient in fast paced learning environments, with a strong interest in continued learning in everything information technology. Willing to relocate, and prefer the following areas: Texas, Florida, Illinois, Colorado, and Washington.

TECHNICAL COMPETENCIES

- TS/SCI Secret Clearance
- Team Leadership
- Safety Protocols/Compliance
- Training and Development
- Problem-Solving
- Risk Assessment
- Operational Planning
- Stress Management
- Technical Proficiency
- Explosive Safety
- Explosive Handling
- Effects of ionizing Radiation
- Program Management
- Performance Improvement
- Information Security
- Server Administration
- Cloud Administration
- PowerShell
- AI Foundational Concepts
- Microsoft Server 2022
- Fail Over Clustering
- Virtualization
- Containers
- Emergency Management
- Microsoft Office Suite
- Hyper-V
- Windows Server 2022
- Microsoft Azure
- HTML
- CSS

PROFESSIONAL EXPERIENCE

Microsoft – Remote

7/2024– Present

Microsoft Software & Systems Academy (MSSA) Student

Student in a competitive 17-week technical training program developed by Microsoft for military veterans with a focus on server and cloud administration.

- Gained understanding of local storage, Hyper-V and virtual machines, disaster recovery, failover clusters, and creating and managing deployment images
- Configured and deployed DNS infrastructure, managed Active Directory environments, and established Group Policies to enforce security protocols and streamline user access authentication.
- Acquired expertise in designing and implementing advanced server infrastructure, including high-availability systems, virtualization, and scalable network architectures.
- Implemented Microsoft Azure infrastructure solutions and configured Windows Server environments using both PowerShell scripting and Graphical User Interface (GUI), ensuring efficient deployment and management of cloud and on-premises resources.

United States Air Force – Various Locations

7/2020– 11/2024

Explosive Ordnance Disposal (EOD) Team Member

Provided guidance and training to junior EOD technicians, enhancing team skills in ordnance disposal techniques, and promoting a culture of safety and excellence within the unit.

- Oversaw maintenance and safety compliance for a diverse fleet of 19 vehicles and equipment worth \$1.5 million, resolving critical safety issues to ensure full operational readiness.
- Cleared unexploded ordnance over a 1.5 million-acre range, facilitating over 4,400 annual high-intensity training exercises, thereby enhancing operational safety and training effectiveness.
- Revitalized asset management procedures, efficiently clearing a long-standing backlog and optimizing storage space by 2,800 square feet, significantly reducing excess inventory by 87%.
- Contributed to a \$233,000 budget, effectively allocating resources to maintain team readiness and operational efficiency for a 13-person emergency response team.
- Identified and corrected 28 discrepancies, filling a Non-Commissioned Officer in Charge position as an E-4.

United States Air Force – Various Locations

Explosive Ordnance Disposal (EOD)

Performed critical Explosive Ordnance Disposal operations, skillfully identifying and neutralizing a variety of explosive threats, thereby ensuring the safety of personnel and assets in high-risk scenarios.

- Managed a diverse array of assets totaling over \$3.3 million, including advanced robotics and communication systems, ensuring seamless operational support for Indo-Pacific region missions.
- Maintained operational readiness of critical equipment and resources, ensuring the team's consistent preparedness for emergency response and crisis management situations.
- Acted as a team member for Improvised Explosive Device (IED) response, utilizing robotics for remote threat reconnaissance, securing a 250-personnel medical facility worth \$157.1 million, with operations restored in less than an hour.
- Coordinated logistics for large-scale training exercises, handling the transportation of 20,000 lbs of cargo and clearing extensive areas of hazardous materials, facilitating over 4,400 training sorties.
- Provided US Secret Service/State Dept. with support during the United Nations General Assembly 77 and APEC 2023. To effectively protect POTUS, VPOTUS, and 226 foreign dignitaries, by clearing over 69,806,000 square feet.

EDUCATION

Bachelor of Natural Science, Concentration in Biology | American Military University (In Progress)

Explosive Ordnance Disposal Preliminary Course (160 HOURS) | Sheppard AFB - 20 September 2019

Naval School Explosive Ordnance Disposal (1,072 HOURS) | Eglin AFB - 31st July 2020

CERTIFICATIONS

PHTLS (Prehospital Trauma Life Support) | Nellis AFB - June 2021

TCCC (Tactical Casualty Combat Care) | Nellis AFB - June 2021

MTRs Inc II Operator Course (16 HOURS) | Eielson AFB - July 2021

CIED Electronics and Diagnostics (40 HOURS) | Eielson AFB - October 2020

ATF Homemade Explosives Course (40 HOURS) | Redstone Arsenal - August 2022

Advanced Diagnostics Training I (40 HOURS) | Kirtland AFB - December 2023

Advanced Diagnostics Training II (40 HOURS) | Kirtland AFB - December 2023

LinkedIn Networking Fundamentals (20 HOURS) | Online – April 2024

HTML Essential Training (2.75 HOURS) | Online – July 2024

Generative and Predictive AI in the Cloud: Foundational Concepts and Scenarios (1 HOUR) | Online – July 2024

MSSA Fundamentals via Opsgility, LLC (32 HOURS) | Remote – July 2024

20740WV – Installation, Storage, and Compute with windows server (147 HOURS) | Remote – August 2024