

PROFILE

A dedicated engineering professional with extensive experience in supervision, system readiness, and operational excellence, I bring a leadership philosophy deeply rooted in principles such as initiative, dependability, decisiveness, and integrity. I have led successful teams ranging in size from 3 to 30 in both training and high consequence environments. My technical expertise spans system evaluation, technical reviews, and ensuring compliance with safety and operational standards. I am passionate about fostering environments where teams feel empowered, supported, and motivated to achieve organizational goals through clear communication and shared purpose.

With a proven ability to collaborate effectively across teams which are diverse in expertise and experience, I excel in addressing resource conflicts, aligning priorities, and delivering innovative solutions that enhance operational efficiency and overall performance. My leadership style emphasizes decisiveness, sound judgment, adaptability, and disciplined execution, which were honed through my service as a Marine Corps Squad Leader. This experience instilled a commitment to resilience and the importance of maintaining high standards, even in high-pressure situations.

I consistently prioritize safety and technical accuracy, ensuring that all deliverables meet or exceed expectations. My approach integrates the principles of accountability and responsibility, promoting a culture of trust and reliability. Whether managing complex engineering systems, developing policies, or leading teams through operational challenges, I focus on achieving outcomes that reflect professionalism, innovation, and a steadfast commitment to excellence.

Beyond my technical acumen, I am dedicated to continuous improvement, both for myself and my teams. My background includes mentoring individuals to reach their potential in and out of organizations, fostering collaboration to achieve shared goals, and implementing strategies that drive team cohesion and effectiveness. These qualities, coupled with my ability to lead decisively, make me a strong contributor to mission-critical objectives and long-term organizational success.

Throughout my career, I have demonstrated the ability to adapt to changing situations, foster collaboration, resolve resource conflicts, and implement innovative solutions that enhance efficiency and performance. My background as a Marine Corps Squad Leader has shaped my commitment to sound judgment, adaptability, and decisive action, enabling me to drive success in mission-critical settings. I consistently prioritize safety, precision, and disciplined execution to deliver exceptional results.

EDUCATION

UNIVERSITY OF NEVADA, LAS VEGAS (UNLV), Las Vegas, Nevada
Masters of Nuclear Engineering (UNLV-in process, expected graduation 05/26)
BACHELOR OF SCIENCE – MECHANICAL ENGINEERING (Graduated Spring 2024, 3.458 G.P.A.)
Phi Sigma Theta National Honor Society Member (UNLV)
The National Society of Leadership and Success (UNLV)

PROFESSIONAL EXPERIENCE

Engineer 1 – MSTs (07/2024 – Present)

Currently supporting the High Hazards Facility Engineering group, I am responsible for maintaining overall cognizance of assigned systems and providing engineering support for operations and maintenance. My role includes validating physical configurations, updating system documents to align with Configuration Management (CM) standards, and ensuring systems meet performance criteria as defined across company documentation and industry standards. I also play a key role in identifying potential improvements to system performance, ensuring updates meet both technical and operational requirements. Additionally, I assist in design reviews, evaluate system modifications for compliance with design and safety criteria, and conduct field verifications to ensure conformity to approved designs. This position emphasizes disciplined execution, technical accuracy, and team collaboration to uphold operational readiness and compliance with safety standards, while also contributing to the development of improved operational protocols.

Special Operations Guard – Wynn Las Vegas (01/2020 – 06/2024)

In this role, I prepared over 35 detailed after-action reports, analyzing safety and security procedures to align operational readiness with departmental protocols. I organized and led over 15 voluntary training sessions, ensuring compliance with established safety standards and operational requirements. Additionally, I participated in FEMA-certified training to enhance technical knowledge in safety and security management. These responsibilities required a commitment to systematic processes and attention to detail, both essential in maintaining alignment between operational practices and documented safety requirements. My contributions extended to assisting in the development of departmental training materials and offering feedback on operational protocols to improve team performance.

Infantry Assaultman and Squad Leader – United States Marine Corps (2014 – 2020)

Within the Marine Corps, I conducted over 300 hours of technical instruction focused on the functionality, maintenance, and readiness of critical equipment. My efforts emphasized ongoing team readiness and adaptability, ensuring teams, and the individuals within them, reliably achieved outcomes under varied conditions. I performed regular inspections, training, and development to address deficiencies promptly, ensuring our team met rigorous operational standards. By spearheading performance reviews, implementing improvements, and coordinating training, I ensured alignment with operational standards. These practices supported the long-term readiness and continuous improvement, while enhancing the effectiveness of operations through structured training and resource management. These efforts, combined with leadership in technical training and mentoring, earned commendations such as the Combat Action Ribbon and Navy and Marine Corps Achievement Medals.

These roles highlight and show the consistent development in my ability to lead effective teams, approach problems with system level thinking, ensure operational readiness, maintain alignment between training and operations, and provide technical leadership.