

**RACHEL GRODI**

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**PROFESSIONAL SUMMARY**

Environmental Scientist and Army Veteran with a unique blend of experience as an environmental scientist and military operations manager. Possessing a solid background in environmental sciences, conducted various assessments, analyzed data, and implemented eco-friendly solutions. Demonstrated leadership through managing military operations, overseeing personnel, coordinating mission-critical tasks, and addressing complex challenges. Proficient in interpreting and adhering to environmental regulations, managing projects, and effectively communicating findings to diverse stakeholders. Committed to leveraging acquired diverse skill sets to achieve environmental sustainability and operational excellence in dynamic environments.

- Process Improvement
- Risk Assessment
- Regulations | Compliance
- Quality Control
- Operations Management
- Data Collection | Analysis
- Diagnostic Tests
- Records Management
- Training | Development

**PROFESSIONAL EXPERIENCE**

**United States Army | Various Locations**

**2019 – 2023**

**Operations Manager**

Oversaw law enforcement and support operations, managing personnel and resources, implementing security protocols, and ensuring compliance with military regulations to maintain a safe and secure environment for military installations and personnel. Coordinated team-building events, and training exercises, and provided critical crime analysis and reports to senior leadership.

- Spearheaded and managed the organization’s COVID-19 contact tracing program, ensuring effective containment and mitigation strategies during the pandemic
- Conducted comprehensive environmental risk assessments and safety evaluations, identifying hazards and violations, and implementing timely corrective actions for the organization
- Supervised daily operations of an 800-personnel organization, ensuring smooth execution of law enforcement and support activities
- Orchestrated and led training exercises for 10-40 personnel units, significantly elevating their readiness and operational capabilities to achieve mission success in dynamic environments

**Military Police Officer**

Maintained security and order on military installations, enforcing military laws and regulations, conducting investigations, providing support to military operations, and safeguarding the welfare of military personnel, civilians, and property under their jurisdiction.

- Ensured compliance with military regulations and traffic control through 250+ security checks and coordination with civilian law enforcement, maintaining order and safety for military personnel and civilians
- Provided crime analysis and law enforcement support reports to senior leadership, contributing to informed decision-making and enhanced security measures

**Training Supervisor**

Led, trained, and mentored a diverse group of military recruits, overseeing their physical fitness, combat readiness, and discipline, while instilling core military values and preparing them for successful integration into the Army's operational units.

- Supervised and led a diverse group of military recruits through intensive basic training, ensuring the development of essential military skills, discipline, and teamwork, resulting in a cohesive and high-performing company
- Implemented comprehensive training programs covering physical fitness, weapons proficiency, tactical drills, and leadership development, resulting in a significant improvement in overall platoon readiness and preparedness
- Mentored and counseled individual recruits, providing guidance and support to foster personal growth, address challenges, and maintain morale within the company

- Assessed and documented recruit progress, conducting regular performance evaluations and feedback sessions to identify strengths and areas for improvement, facilitating individual growth and collective success
- Maintained meticulous records and reports related to training activities, platoon performance, and administrative matters, ensuring compliance with military regulations and procedures.

**Exact Science | Madison, WI**

**2017 – 2019**

**Clinical Lab Scientist**

Performed advanced laboratory testing and analysis on patient samples, played a crucial role in quality control and assurance, and contributed to the timely and accurate delivery of diagnostic results for cancer detection and prevention, adhering to rigorous regulatory and accreditation standards.

- Completed rigorous quality control procedures, meticulously maintaining accountability of quality control records and documentation in full compliance with accrediting agency standards, ensuring adherence to the highest quality and regulatory benchmark
- Processed specimens, executing complex analytical testing, and implementing rigorous quality assurance and quality control procedures, meticulously documenting all work completed to ensure data integrity
- Reviewed test parameters to validate and verify the acceptability of test results, skillfully pinpointing technical, instrumental, and physiological factors contributing to unexpected outcomes, ensuring the delivery of reliable and accurate diagnostic information
- Conducted internal and external proficiency testing, consistently meeting and exceeding work product output expectations, ensuring high accuracy and precision in laboratory analysis
- Prepared and assessed specimens for analysis, swiftly identifying and addressing any issues to determine acceptability, and applying stringent rejection criteria when necessary for unacceptable samples

**Freed-Hardeman University | Henderson, TN**

**2014 – 2017**

**Student Research Assistant**

Contributed to ongoing research projects by assisting in data collection, conducting literature reviews, and supporting laboratory experiments. Participated in ecological assessments, and population surveys, fostering a deeper understanding of environmental sustainability and conservation practices.

- Conducted daily and weekly collection of water and specimen samples, meticulously following established protocols and guidelines, to support ecological assessment and population surveys, ensuring the accuracy and reliability of data for analysis and research purposes
- Completed research contributions to multiple university projects focused on the comprehensive study of diverse aquatic and semi-aquatic specimens, demonstrating a strong commitment to scientific inquiry, data collection, and analytical skills in advancing the understanding of various ecological systems
- Recorded field data, ensuring accuracy and precision in data collection, to provide crucial insights for ongoing research projects, contributing to the development of scientific publications, and supporting the dissemination of knowledge in the field.
- Collaborated closely with supervising staff and head researchers in data analysis and interpretation, facilitating the preparation of literature publications, and showcasing strong teamwork and communication skills to contribute to the research team's success effectively

**EDUCATION**

**Bachelor of Science (B.S.), Biology** | Freed-Hardeman University

*Concentration: Environmental Sciences*

*Minor: Chemistry*

***Military Training:***

Environmental Management | HIPPA | COVID-19 Contact Tracing | COVID-19 Case Management  
Law Enforcement | Risk Management | Team Building | Equal Opportunity