

Remington Grant

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SUMMARY

Senior **nuclear assurance** and quality professional with 10 years of experience across nuclear generation, supplier quality, regulated energy operations, and **independent oversight**. More than 7 years of progressive assurance work includes over 5 years in nuclear environments and sustained leadership of complex audits and assessment teams. Applies strong knowledge of **10 CFR 50 Appendix B**, QATR audit topics, nuclear quality assurance, supplier oversight, corrective action verification, licensing requirements, procurement controls, contractual compliance, and **nuclear safety culture**. Defines risk based assessment scope, evaluates program effectiveness, analyzes performance evidence, and prepares authoritative reports for site and corporate leaders. Provides sound judgment during complex reviews, mentors developing auditors, and communicates risk clearly across organizational boundaries. This background supports safer operations, stronger supplier performance, reliable corrective actions, and practical continuous improvement.

EXPERIENCE

Senior Nuclear Assurance Analyst

April 2022 to Present

North River Nuclear Operations

Madison, Wisconsin

Leads independent nuclear assurance engagements across quality, supplier performance, corrective action, and **organizational effectiveness**. Directs multidisciplinary teams, applies regulatory judgment, and delivers evidence based conclusions that guide site and corporate risk decisions.

- Led risk based assurance audits across nuclear quality and **supplier performance**, clarifying scope before fieldwork began.
- Directed assessment teams through interviews and evidence reviews, producing traceable conclusions for leadership decisions.
- Evaluated programs against **10 CFR 50 Appendix B**, identifying systemic conditions requiring management attention.
- Issued authoritative reports that separated isolated deficiencies from trends affecting **nuclear safety** and reliability.
- Verified **corrective actions** through effectiveness reviews, challenging incomplete resolution when recurrence risks remained.
- Mentored assurance analysts in planning, interviewing, evidence evaluation, and report development during complex **assessments**.

Nuclear Supplier Quality Lead

January 2020 to March 2022

Midwest Atomic Services

Rockford, Illinois

Led supplier quality evaluations for safety related products and services supporting nuclear customers. Combined **procurement requirements**, contract scope, performance history, and corrective action evidence to inform acceptance decisions and strengthen supplier assurance.

- Led supplier evaluations for safety related products, linking quality program evidence with nuclear customer expectations.
- Planned **supplier audits** using contract scope and **risk** indicators, focusing effort on safety significant controls.
- Evaluated supplier procedures and records, giving procurement leaders defensible acceptance recommendations.
- Communicated significant supplier issues to management, setting clear evidence expectations and follow up actions.
- Reviewed corrective action responses for cause quality, extent of condition, implementation, and effectiveness.
- Guided junior auditors during supplier engagements, improving consistency in evidence documentation and team conclusions.

Senior Quality Assurance Specialist

July 2018 to December 2019

Great Plains Energy Compliance

Des Moines, Iowa

Executed independent quality and compliance assessments across regulated energy operations. Analyzed performance data, tested implementation through interviews and observations, and prepared practical reports that supported corrective action planning and leadership review.

- Executed compliance **assessments** across licensing commitments, **procurement controls**, and contractual obligations within regulated operations.
- Analyzed quality **performance data**, identifying recurring conditions and emerging risk themes for management review.
- Conducted structured interviews and field **observations**, testing program implementation beyond written procedure compliance.
- Drafted evidence based reports with issue statements, significance discussions, and actionable recommendations for leaders.
- Evaluated safety conscious work practices, escalating patterns that could weaken reliability or quality outcomes.
- Coached newer specialists on sampling, interviewing, audit preparation, and objective evidence standards.

Quality Assurance Analyst

June 2016 to June 2018

Hawkeye Utility Services

Cedar Falls, Iowa

Supported **independent audits** of regulated utility functions while developing sound judgment in compliance evaluation, procurement controls, evidence review, and **corrective action verification**. Progressed from supervised fieldwork toward independent scope ownership.

- Supported audits of regulated utility functions, building practical experience in quality and compliance evaluation.
- Reviewed procedures and purchase documents, documenting evidence based gaps for senior auditor validation.
- Used structured sampling to distinguish individual errors from recurring process weaknesses requiring further examination.
- Interviewed process owners under senior oversight, developing disciplined questioning and fact based conclusions.

- Tracked corrective action commitments through closure evidence, returning incomplete documentation for clarification.
- Independently evaluated defined scope areas, demonstrating stronger judgment in issue characterization and written conclusions.

PROJECTS

Enterprise Supplier Assurance Review 📅 2022

Coordinated a cross functional review of supplier oversight practices, connecting contract requirements, performance history, corrective action evidence, and nuclear safety significance. Findings supported clearer assessment scope and more consistent management decisions.

Corrective Action Effectiveness Program 📅 2021

Strengthened follow through for quality issues by reviewing cause quality, implementation evidence, extent of condition, and recurrence risk. The approach helped teams distinguish documented closure from genuinely effective resolution.

LEADERSHIP & AWARDS

- Nuclear Quality Assurance Lead Auditor recognition, 2021
- ASQ Certified Quality Auditor achievement, 2019
- Audit Methods Working Group contributor, 2023 to Present

EDUCATION

Bachelor's Degree in Engineering Technology 2016

University of Northern Iowa GPA: 3.5 Cedar Falls, Iowa

Coursework: Nuclear quality assurance, engineering systems, regulatory compliance, quality control

CERTIFICATIONS

- Nuclear Quality Assurance Lead Auditor 📅 2021
- ASQ Certified Quality Auditor 📅 2019

TECHNICAL SKILLS

- **Nuclear Quality Standards:** 10 CFR 50 Appendix B, QATR audit topics, nuclear quality assurance
- **Audit Execution:** Independent audits, assessment planning, audit scope development
- **Supplier Quality:** Supplier audits, supplier evaluations, supplier performance oversight
- **Regulatory Compliance:** Regulatory requirements, licensing requirements, contractual compliance
- **Procurement Controls:** Procurement requirements, purchase documents, contract scope
- **Corrective Actions:** Corrective action verification, effectiveness reviews, closure evidence
- **Assessment Methods:** Interviews, field observations, evidence reviews
- **Performance Analysis:** Performance data, adverse trends, risk significance
- **Reporting Practices:** Assessment reports, issue statements, management recommendations
- **Leadership Methods:** Assessment team leadership, mentoring, functional guidance

SKILLS

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| • Nuclear Assurance | • Regulatory Compliance | • Safety Culture | • Root Cause Evaluation |
| • Quality Assurance | • Licensing Requirements | • Assessment Planning | • Team Leadership |
| • Supplier Audits | • Procurement Controls | • Performance Analysis | • Continuous Improvement |
| • Independent Oversight | • Corrective Action | • Risk Evaluation | |

PROFESSIONAL AFFILIATIONS

- Nuclear Quality Peer Forum participant, 2023 to Present
- Audit Methods Working Group member, 2023 to Present

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST