

Karan Norman

Environmental Engineer

 (206) 555-0187  karan.norman@email.com  linkedin.com/in/karannorman  Seattle, WA, 98101

STRENGTHS

-  **Project Management**
Efficiently orchestrated various field missions, gaining meaningful recognition from professors for reliability.
-  **Field Sampling Expertise**
Conducted thorough soil and groundwater assessments, earning trust from peers on technical accuracy.
-  **Technical Writing**
Transformed complex data into accessible documents, enhancing team discussions and stakeholder briefs.
-  **Analytical Thinking**
Analyzed field data carefully, providing insights that shaped future project direction and objectives.
-  **Team Collaboration**
Fostered a cooperative atmosphere, resulting in successful gatherings for group presentations and activities.

SKILLS

- Field Sampling
- Data Analysis
- Technical Writing
- AutoCAD
- Microsoft Office
- Environmental Regulations
- Project Coordination
- Time Management
- Health & Safety Compliance
- Communication Skills
- Team Leadership
- Quality Control
- Report Preparation
- Technical Documentation
- Regulatory Submissions

SUMMARY

Enthusiastic environmental engineer dedicated to promoting sustainable solutions. Holds a Bachelor's degree in Environmental Science, possessing practical experience in both fieldwork and office settings. Demonstrated ability to effectively coordinate projects while collaborating with diverse teams and stakeholders. Skills include strong technical writing, analytical problem-solving, and proficient use of tools like AutoCAD. Committed to ensuring compliance with environmental regulations and actively pursuing professional growth opportunities in dynamic environments.

EDUCATION

Bachelor's Degree in Environmental Science

University of Washington  GPA: 3.8  2024  Seattle, WA

Coursework: *Environmental Regulations, Data Analysis, Technical Writing, Project Coordination*

TECHNICAL SKILLS

- Data Analysis Tools:** Excel, SPSS, R
- Sampling Techniques:** Soil, Groundwater, Surface Water
- Project Management Software:** Trello, Asana, Microsoft Project
- Reporting Technologies:** AutoCAD, ArcGIS, Google Maps
- Quality Control Processes:** ISO 9001, Six Sigma, Lean Principles
- Regulatory Frameworks:** EPA Standards, State Regulations, Local Policies
- Communication Platforms:** Microsoft Teams, Zoom, Slack
- Statistical Software:** Minitab, Python, SAS
- Field Equipment:** Multimeters, Water Quality Meters, Soil Tests
- Safety Certifications:** First Aid, CPR, HAZWOPER

EXPERIENCE

Environmental Engineering Intern

University Project  June 2025 - August 2026  Seattle, WA

- Supported environmental assessments through comprehensive project coordination. Engaged in fieldwork and collaborated closely with peers and faculty on multiple initiatives.
- Coordinated environmental assessments, ensuring effective communication among team members.
 - Performed multi-media sampling, meticulously collecting data for report preparation.
 - Assisted in drafting professional reports based on detailed field observations and analysis.
 - Utilized AutoCAD for basic design tasks while contributing to project documentation.
 - Completed safety training, applying knowledge to enhance understanding of health standards.
 - Responded to regulatory frameworks by preparing applications and submissions under supervision.

Research Assistant

Academic Research  September 2024 - May 2025  Seattle, WA

- Contributed to research on waste management, focusing on thorough data collection and collaborative analysis. Helped ensure project integrity through quality control measures.
- Provided support for research activities, collaborating to gather critical data efficiently.
 - Created detailed logs documenting environmental conditions during field studies.
 - Drafted technical reports that presented findings clearly with appropriate visual aids.
 - Worked with team members to hone presentation skills showcasing work at conferences.
 - Supported literature reviews that bench-marked project methodologies against current practices.
 - Implemented rigorous quality checks to maintain accuracy across diverse datasets.

LANGUAGES



MY CAREER



- Environmental Engineering Intern at University Project (1.2 Years)
- Research Assistant at Academic Research (8 Months)

LEADERSHIP & AWARDS

- Dean's List, University of Washington (2024)
- Best Research Presentation, Environmental Science Symposium (2025)

CERTIFICATIONS

- HAZWOPER Certification 📅 2026
- OSHA 30-Hour Safety Training 📅 2025

PROFESSIONAL AFFILIATIONS

- Member, Environmental Science Society, University of Washington
- Volunteer, Seattle Community Clean-Up Initiative

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST