



Ivan Thompson

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SUMMARY

Dedicated Environmental Engineer with over six years of experience in managing environmental projects. Proven expertise in guiding engineering teams to ensure compliance with evolving environmental regulations. Led initiatives assessing water quality impacts, establishing effluent limits, and streamlining permit processes to provide timely solutions. Committed to fostering collaboration across stakeholders including citizens and external agencies about regulatory matters and environmental standards. Actively mentored team members, promoting their professional growth through training programs focusing on environmental compliance laws and practices. Eager to advance careers while safeguarding communities and protecting natural resources.

EXPERIENCE

Environmental Engineer

June 2022 - Present

Clearwater Environmental Solutions

Pittsburgh, PA

Manage a dedicated engineering team focused on evaluating permits and ensuring adherence to environmental regulations. Responsible for conducting thorough reviews of technical documents, leading development efforts in crafting effective operational guidelines while overseeing project management tools for timeline efficiency. Engaged directly with regulatory bodies and community stakeholders to address concerns regarding water quality initiatives and permit activities.

- Led the evaluation of permit applications, guaranteeing strict compliance with environmental regulations.
- Developed comprehensive effluent limits that improved local water quality measures.
- Conducted training sessions empowering engineers with updated information about regulatory changes.
- Streamlined application processing timelines, elevating overall responsiveness to stakeholders' inquiries.
- Facilitated interdepartmental collaborations when addressing project challenges, enhancing productivity.
- Maintained detailed electronic records, resulting in heightened accuracy within permit tracking systems.

Environmental Project Engineer

January 2018 - May 2022

EcoTech Engineering Group

Philadelphia, PA

Focused on developing innovative environmental solutions. Worked collaboratively with cross-functional teams to address ongoing project needs, supported regulatory submissions, conducted comprehensive assessments, and championed process improvements to facilitate timely approvals.

- Collaborated with diverse engineering teams on environmental management solutions addressing regulatory standards.
- Evaluated engineering reports meticulously, safeguarding alignment with federal and state benchmarks.
- Authored critical technical documents for regulatory applications that reduced approval wait times considerably.
- Oversaw water quality impact assessments to meet environmental protection guidelines effectively.
- Mentored developing engineers, maximizing skill enhancement through shared insights and practical guidance.
- Strengthened stakeholder relations by initiating open dialogue around project execution leads.

Junior Environmental Engineer

August 2016 - December 2017

Greenway Environmental Services

Harrisburg, PA

Supported senior staff in organizing documentation for environmental documents and permits. Conducted research on water quality measurements and compliance issues to aid project implementations, providing valuable contributions to community awareness initiatives.

- Assisted in reviewing environmental documentation, laying down groundwork for later approvals.
- Engaged actively in fieldwork to collect pertinent data on water quality monitoring projects.
- Influenced staff training preparedness through thoughtful assembly of educational materials.
- Played an essential role in collaborating with local agencies on environmental outreach programs.
- Contributed substantively to creating reports and presentations for internal and external communication.
- Participated avidly in workshops aimed at continuous learning for environmental professionals.

LEADERSHIP & AWARDS

- Excellence in Environmental Practice Award, 2023
- Best Engineering Team Collaboration, 2022

EDUCATION

Master's Degree in Environmental Engineering

1/2

2016

Pennsylvania State University

GPA: 3.8

University Park, PA

2014

Coursework: Water Quality Management, Environmental Regulations, Project Management, Environmental Impact Assessment

Bachelor's Degree in Civil Engineering

University of Scranton

GPA: 3.6

Scranton, PA

Coursework: Fluid Mechanics, Soil Mechanics, Structural Analysis, Environmental Sustainability

CERTIFICATIONS

- Professional Engineer License 2021
- OSHA Hazardous Waste Operations Certification 2019

TECHNICAL SKILLS

- Environmental Technologies:** GIS, Environmental Models, Data Analytics
- Project Management Tools:** Asana, Microsoft Project, Trello
- Softwares:** AutoCAD, MATLAB, ArcGIS
- Analysis Tools:** SPSS, EPA Water Quality Standards, Statistical Software
- Reporting Frameworks:** MS Office Suite, Environmental Report Generator, SharePoint
- Regulatory Compliance Strategies:** NEPA Guidelines, RCRA Standards, CWA Requirements
- Document Management Systems:** DocuSign, PaperTrail, GreenDocs
- Quality Assurance Protocols:** ISO 14001, QA/QC Standards, Internal Audits
- Communication Platforms:** Slack, Teams, Zoom
- Waste Management Practices:** Recycling Initiatives, Landfill Management, Pollution Minimization

SKILLS

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|---------------------------|--------------------------|-----------------------------|----------------------------|
| Environmental Regulations | Permit Review Procedures | Effluent Limits Development | Field Assessments |
| Project Development | Technical Documentation | Data Collection Techniques | Engineering Design |
| Water Quality Assessment | Team Leadership | Stakeholder Communication | Software Proficiency |
| Compliance Management | Community Engagement | Training Programs | Analytical Problem-solving |

PROFESSIONAL AFFILIATIONS

- Member of the American Society of Civil Engineers.
- Contributor to local environmental advocacy committees.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST