

MICHAEL ANDERSON

Regulatory Stormwater Analyst

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Strategic Stormwater Drainage Technician with a focus on regulatory compliance and infrastructure resilience. Bringing over nine years of experience in environmental engineering, specializing in stormwater management and drainage system design. Proven ability to navigate complex regulatory environments while delivering sustainable solutions that enhance urban infrastructure. Expertise includes hydrological modeling, system analysis, and community stakeholder engagement.

WORK EXPERIENCE

Regulatory Stormwater Analyst | Urban Water Resources

Jan 2022 – Present

- Conducted thorough assessments of stormwater systems for compliance with local and federal regulations.
- Developed and implemented stormwater management plans for infrastructure projects.
- Collaborated with engineers and planners to design effective drainage solutions.
- Managed stakeholder engagement processes for public projects.
- Prepared technical documentation and compliance reports for regulatory submission.
- Provided training on regulatory requirements to municipal staff.

Stormwater Design Engineer | Green Infrastructure Solutions

Jul 2019 – Dec 2021

- Designed innovative stormwater management systems for urban redevelopment projects.
- Utilized advanced software for hydrological modeling and analysis.
- Worked closely with local government to ensure project compliance with regulatory standards.
- Conducted site evaluations and environmental impact assessments.
- Engaged with community members to gather input on stormwater designs.
- Prepared detailed project reports and presentations for stakeholders.

SKILLS

Regulatory compliance

Stormwater design

Project management

Hydrological modeling

Stakeholder engagement

Technical documentation

EDUCATION

Master of Science in Environmental Engineering

2013

Stanford University

ACHIEVEMENTS

- Successfully led a project that reduced urban runoff by 50% through innovative design.
- Recognized as Employee of the Year for outstanding contributions to project success.
- Published research on stormwater design strategies in leading engineering journals.

LANGUAGES

English

Spanish

French