



MICHAEL ANDERSON

Senior Asset Manager

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SUMMARY

Dynamic and results-oriented Water Infrastructure Asset Manager with over a decade of experience in managing water resources and infrastructure projects. Demonstrated expertise in asset management frameworks, regulatory compliance, and sustainability practices. Proven ability to lead multidisciplinary teams in the assessment and enhancement of water systems, ensuring operational efficiency and resilience against climate change.

WORK EXPERIENCE

Senior Asset Manager Global Water Solutions Inc.

Jan 2023 - Present

- Directed asset management strategies for urban water supply systems.
- Implemented predictive maintenance protocols using advanced analytics tools.
- Collaborated with engineering teams to design and upgrade infrastructure.
- Facilitated stakeholder workshops to align project goals with community needs.
- Conducted risk assessments and developed mitigation strategies.
- Monitored compliance with environmental regulations and standards.

Project Manager EcoWater Consultants

Jan 2020 - Dec 2022

- Managed large-scale water resource management projects from conception to completion.
- Developed and maintained project schedules and budgets.
- Engaged with governmental agencies for compliance and permitting processes.
- Utilized GIS technology for asset mapping and analysis.
- Led cross-functional teams in the execution of water quality assessments.
- Authored comprehensive reports detailing project outcomes and recommendations.

EDUCATION

Master of Science in Environmental Engineering, Stanford University

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Asset Management, Water Quality Analysis, Project Management, Regulatory Compliance, Data Analytics, Stakeholder Engagement
- **Awards/Activities:** Reduced operational costs by 20% through effective asset optimization.
- **Awards/Activities:** Awarded 'Innovative Project of the Year' for sustainable water management solutions.
- **Awards/Activities:** Published research on climate resilience in water infrastructure in a leading journal.
- **Languages:** English, Spanish, French