



# MICHAEL ANDERSON

## Senior Water Asset Manager

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### SUMMARY

Strategic and results-oriented Water Asset Manager with over a decade of experience in sustainable water resource management and infrastructure development. Demonstrated expertise in optimizing water asset portfolios to enhance operational efficiency and environmental sustainability. Proficient in integrating innovative technologies and data analytics to drive decision-making processes. A proven track record of leading cross-functional teams to deliver complex projects on time and within budget.

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### WORK EXPERIENCE

#### Senior Water Asset Manager **Greenwater Solutions**

*Jan 2023 - Present*

- Directed strategic planning for water resource allocation across multiple municipalities.
- Implemented advanced modeling techniques to forecast water demand and supply scenarios.
- Coordinated with engineers to design and optimize water distribution systems.
- Facilitated stakeholder engagement sessions to promote community awareness and participation.
- Managed a multi-million dollar budget, ensuring fiscal responsibility and transparency.
- Developed comprehensive reports for regulatory compliance and sustainability assessments.

#### Water Resource Analyst **HydroTech Innovations**

*Jan 2020 - Dec 2022*

- Conducted detailed assessments of water quality and resource availability.
  - Utilized GIS technology to analyze spatial data for water asset management.
  - Collaborated with interdisciplinary teams to develop sustainable water policies.
  - Presented findings to executive leadership to inform strategic decision-making.
  - Participated in grant writing efforts to secure funding for water conservation projects.
  - Monitored and reported on regulatory changes impacting water resource management.
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### EDUCATION

#### Master of Science in Environmental Management, **University of California, Berkeley**

*Sep 2019 - Oct 2020*

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### ADDITIONAL INFORMATION

- **Technical Skills:** water resource management, project management, data analytics, stakeholder engagement, regulatory compliance, strategic planning
- **Awards/Activities:** Successfully led a \$10 million water infrastructure project that improved service delivery to over 200,000 residents.
- **Awards/Activities:** Recognized by the Environmental Protection Agency for outstanding contributions to water conservation.
- **Awards/Activities:** Published research on sustainable water practices in a peer-reviewed environmental journal.
- **Languages:** English, Spanish, French