



MICHAEL ANDERSON

WASTEWATER OPERATIONS MANAGER

PROFILE

Accomplished wastewater treatment manager with a robust background in environmental science and engineering, complemented by over a decade of hands-on experience in the wastewater treatment sector. Expert in the development and execution of strategic initiatives to enhance plant operations and ensure compliance with environmental regulations. Demonstrates a profound ability to lead multidisciplinary teams in a high-pressure environment, consistently delivering projects on time and within budget.

EXPERIENCE

WASTEWATER OPERATIONS MANAGER

PureWater Innovations

2016 - Present

- Directed daily operations of a major wastewater treatment facility serving over 500,000 residents.
- Implemented a predictive maintenance program which reduced downtime by 30%.
- Managed budget allocations and resource planning for operational efficiency.
- Engaged with local communities to promote awareness of wastewater treatment processes.
- Collaborated with environmental agencies to ensure compliance with evolving regulations.
- Enhanced safety protocols, leading to a zero-incident workplace.

LEAD PROCESS ENGINEER

WaterTech Solutions

2014 - 2016

- Designed and optimized treatment processes for industrial wastewater applications.
- Conducted pilot studies to evaluate new chemical treatments.
- Developed and maintained process documentation and operational manuals.
- Trained operational staff on new processes and safety regulations.
- Analyzed treatment performance data to identify improvement opportunities.
- Worked closely with clients to tailor solutions to specific wastewater challenges.

CONTACT

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- San Francisco, CA

SKILLS

- wastewater management
- process engineering
- community engagement
- data analytics
- budget management
- compliance

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE, UNIVERSITY OF MICHIGAN

ACHIEVEMENTS

- Increased treatment capacity by 25% through infrastructure upgrades.
- Recipient of the Environmental Excellence Award for innovative practices.
- Published articles in leading environmental journals on wastewater technologies.