



MICHAEL ANDERSON

BIOSECURITY PROGRAM MANAGER

PROFILE

Highly skilled Aquaculture Biosecurity Specialist with a robust history of safeguarding aquatic species through innovative biosecurity strategies and practices. Expertise encompasses the assessment of biosecurity risks, development of management plans, and implementation of sustainable practices that align with ecological standards. Proven ability to lead cross-functional teams in the execution of biosecurity protocols while enhancing operational efficiency and compliance.

EXPERIENCE

BIOSECURITY PROGRAM MANAGER

Aquatic Innovations Inc.

2016 - Present

- Directed the biosecurity program, implementing innovative strategies across multiple sites.
- Facilitated risk assessments and developed preventive measures to enhance aquatic health.
- Conducted training sessions for aquaculture staff on biosecurity compliance.
- Established partnerships with research institutions for collaborative biosecurity studies.
- Monitored and reported biosecurity compliance metrics to executive leadership.
- Led incident investigations to identify root causes and corrective actions.

AQUACULTURE HEALTH AND SAFETY COORDINATOR

Coastal Fisheries Group

2014 - 2016

- Implemented health and safety protocols to protect aquatic resources.
- Conducted regular biosecurity audits and compliance checks.
- Developed educational materials for stakeholders on biosecurity best practices.
- Engaged in community outreach programs to raise biosecurity awareness.
- Utilized bioinformatics tools to assess pathogen risks in aquaculture.
- Collaborated with veterinarians to manage aquatic health emergencies.

CONTACT

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SKILLS

- Biosecurity management
- Risk management
- Training and education
- Regulatory affairs
- Environmental sustainability
- Incident response

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN MARINE BIOLOGY, UNIVERSITY OF CALIFORNIA, SAN DIEGO

ACHIEVEMENTS

- Achieved a 40% reduction in biosecurity breaches over three years.
- Received the Innovation in Biosecurity Award from the National Aquaculture Association.
- Contributed to a peer-reviewed publication on biosecurity practices in aquaculture.