



MICHAEL ANDERSON

Senior Biosecurity Consultant

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SUMMARY

Distinguished Aquaculture Biosecurity Specialist with an extensive background in developing, implementing, and maintaining biosecurity protocols within aquaculture facilities. Proven expertise in risk assessment and management, ensuring compliance with national and international standards. Adept at conducting thorough investigations into biosecurity breaches, utilizing advanced analytical techniques to mitigate potential risks. Demonstrated success in enhancing operational efficiency through the integration of innovative biosecurity measures and training programs.

WORK EXPERIENCE

Senior Biosecurity Consultant Global Aquaculture Solutions

Jan 2023 - Present

- Designed and executed comprehensive biosecurity plans for aquaculture farms.
- Conducted risk assessments and developed mitigation strategies for pathogen outbreaks.
- Led workshops and training sessions for staff on biosecurity practices.
- Collaborated with regulatory agencies to ensure compliance with health standards.
- Implemented monitoring systems to track biosecurity protocol adherence.
- Authored best practice guidelines for biosecurity in aquaculture.

Aquaculture Biosecurity Officer Marine Health Authority

Jan 2020 - Dec 2022

- Monitored aquatic environments to assess biosecurity risks.
 - Developed response protocols for biosecurity incidents.
 - Conducted inspections and audits of aquaculture facilities.
 - Engaged in public outreach to educate stakeholders on biosecurity importance.
 - Utilized data analytics to improve biosecurity measures.
 - Reported findings and recommendations to senior management.
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EDUCATION

Master of Science in Aquatic Animal Health Management, University of Florida

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Biosecurity protocols, Risk assessment, Data analysis, Stakeholder engagement, Regulatory compliance, Training and development
- **Awards/Activities:** Reduced pathogen outbreaks by 30% through effective biosecurity measures.
- **Awards/Activities:** Recognized with the Excellence in Biosecurity Award by the Aquaculture Society.
- **Awards/Activities:** Published research on biosecurity practices in leading aquaculture journals.
- **Languages:** English, Spanish, French