



MICHAEL ANDERSON

Senior Biofloc Consultant

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SUMMARY

Distinguished Biofloc Technology Specialist with over a decade of experience in aquaculture innovation and sustainable practices. Demonstrated expertise in optimizing biofloc systems to enhance productivity and health of aquatic species. Proficient in conducting comprehensive research and implementing advanced methodologies to improve water quality and nutrient cycling. Adept at collaborating with cross-functional teams to develop training programs and workshops focused on biofloc management principles.

WORK EXPERIENCE

Senior Biofloc Consultant **Aquaculture Innovations Inc.**

Jan 2023 - Present

- Designed and implemented biofloc systems for diverse aquatic species.
- Conducted water quality assessments and nutrient analysis to optimize yields.
- Developed training modules for farmers on biofloc management.
- Collaborated with research institutions on sustainable aquaculture projects.
- Presented findings at international aquaculture conferences.
- Advised on regulatory compliance for biofloc operations.

Aquaculture Research Scientist **Marine Studies Institute**

Jan 2020 - Dec 2022

- Conducted field research on biofloc systems' impact on shrimp growth.
 - Published multiple peer-reviewed articles on biofloc technology.
 - Developed protocols for biofloc system maintenance and monitoring.
 - Trained graduate students in aquaculture practices.
 - Managed laboratory resources for biofloc research initiatives.
 - Engaged with stakeholders to promote biofloc adoption.
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EDUCATION

Ph.D. in Aquaculture, **University of Marine Science**

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Biofloc technology, Aquaculture systems, Water quality management, Research methodologies, Training and development, Regulatory compliance
- **Awards/Activities:** Increased shrimp production by 30% through biofloc optimization.
- **Awards/Activities:** Recipient of the Aquaculture Excellence Award in 2021.
- **Awards/Activities:** Successfully published 10 research articles in high-impact journals.
- **Languages:** English, Spanish, French