



MICHAEL ANDERSON

AQUACULTURE DATA SPECIALIST

PROFILE

Highly analytical and detail-oriented Aquaculture Data Analyst with a significant background in marine biology and data analytics. Expertise lies in transforming raw data into actionable insights that enhance aquaculture productivity. Demonstrated ability to employ advanced data visualization techniques to communicate complex information effectively to diverse stakeholders. Proven success in developing predictive models that inform operational strategies and optimize resource usage.

EXPERIENCE

AQUACULTURE DATA SPECIALIST

Green Waters Ltd.

2016 - Present

- Executed detailed statistical analyses to assess the health and growth of aquatic species.
- Created interactive dashboards utilizing Tableau for visual data representation.
- Participated in cross-departmental projects to align data strategies with business objectives.
- Analyzed environmental data to identify trends affecting aquaculture viability.
- Provided training sessions for team members on data interpretation and analysis tools.
- Conducted field research to collect primary data for analytical purposes.

JUNIOR DATA ANALYST

Aquatic Innovations Inc.

2014 - 2016

- Assisted in the development of statistical models to predict fish reproduction rates.
- Gathered and cleaned data from various aquaculture operations for analysis.
- Utilized Excel for data management and preliminary statistical evaluations.
- Supported senior analysts in preparing comprehensive reports for stakeholders.
- Engaged in field studies to validate data collected through digital platforms.
- Contributed to presentations showcasing analytical findings to management.

CONTACT

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- San Francisco, CA

SKILLS

- data visualization
- Tableau
- statistical analysis
- marine biology
- data management
- field research

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN MARINE BIOLOGY, OCEAN UNIVERSITY, 2016;
CERTIFICATE IN DATA ANALYTICS, TECH INSTITUTE, 2017

ACHIEVEMENTS

- Increased data accuracy by 30% through improved collection methods.
- Received 'Employee of the Month' for outstanding contributions to team projects.
- Presented findings at the National Aquaculture Conference 2022.