# 'Ailana K. Meyer

MBA, B.S. Microbiology

#### Personal Info

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LinkedIn

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## Top Soft Skills

Compliance – GMP, GLP, GDP

Collaboration

Commitment

## Top Hard Skills

Quality Assurance (Certification)

Trainer/Developer (Certification)

**Excel VBA** 

## Proficient Testing Methodologies

USP 61/62 Routine and Suitability

Standard Plate Count

Microbial Water/Coliform Water Testing

Environmental Monitoring

Total Organic Carbon Testing

Gravimetric Analysis

Bioburden Testing

Conductivity/pH Water Testing

Nitrate Water Testing

Endoscope Extraction

Hydrocarbon Oil Index

Burst Testing for PPE and Surgical Masks

Healthcare Reprocessing Cleaning Validation

Cytotoxicity Testing

Serology Testing (cobas e411)

Food Microbiology

#### **Professional Profile**

Passionate in serving others, I am always looking for opportunities of growth and learning that directly help community spaces. With 5 years in the Microbiology industry, I am looking to further my career by utilizing my recent Masters in Business Administration degree.

# **Experience**

Director of Field Operations

December 2020 - Current

Nomi Health - 585 Strategies Partnership Honolulu, HI

- Develop Covid-19 testing programs specific to client needs
- Oversee field operations to ensure accurate tracking and data collection

Microbiologist III

July 2020 – December 2020

Department of Health - State Lab Division Honolulu, HI

- Covid-19 analysis for high priority individuals in state of Hawaii
  - Analysis includes various extraction methods and PCR
- Whole genome sequencing Covid-19 to track trends in viral strains
- Food analysis for FDA state food monitoring
- Assist in inventory and audits for BioTerrorism agents

Lab Analyst III/Supervisor

January 2017 – June 2020

Nelson Laboratories - People on Demand Salt Lake City, UT

- Manager for all employees within New Employee Program
  - Develop training and coordinate department schedules
  - Assist in transition between departments
- Lead development for continuous improvement projects
- Proficient in 15+ testing methodologies for medical devices and pharmaceutical drugs

Research Lab Assistant

August 2015 - December 2016

Brigham Young Univerity - Dr. John Kauwe Provo, UT

- Grant/IRB application writing
- Literature/Clinical Trial Reviews

#### Education

Master of Business Administration

Western Governors University, October 2020

Bachelor of Science – Microbiology

Brigham Young University - Provo, December 2016

#### Volunteer Work

Puleheke Project – Administrative Assistant to President 2019

Nelson Lab's Event Committee 2019

BYU's Polynesian Club – Secretary 2012-2016

Salvation Army – Thanksgiving's Feed the Homeless 2009-2012