



# DEVORAH LEE ZAMORA

## Chemist

### PROFILE

Dedicated, goal-driven and quick thinking chemist offering 12+ years of experience in chemical analytical methodologies. Well versed in scientific and standard method examination techniques, laboratory instrumentation and applications. Possess a thorough knowledge in research principles. Can work with less supervision. Willing to be trained and can accept new challenges.

Seeking for a position to work as a chemist to utilize, share and enhance exceptional scientific and analytical skills in order to provide quality research, development, support and information.

### TRAININGS AND CERTIFICATES

- NOCA Level 1 Training on Water Treatment and Operation – Diego Garcia, BIOT (October 26, 2019)
- Overseas Hazardous Waste Facility Operations – Port Hueneme, CA, (Aug.20-23, 2019)
- Hazardous Substance Incident Response Management Course – Diego Garcia, BIOT (Aug.14-16, 2019)
- Environmental Quality Sampling – Okinawa, Japan (May 07-11, 2018)
- Standard First Aid and Basic Life Support-CPR with AED – Subic, Zambales, Philippines (Nov. 2016)
- ISO 9001:2008 Internal Auditing and Documentation – Makati, Philippines (April 2015)
- 5'S ans Emergency response – Subic, Zambales, Philippines (May 2014)

### PERSONAL INFORMATION

Date of Birth: April 04, 1985  
Height: 5'6"  
Weight: 150 lbs  
Nationality: Filipino

### CONTACT

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### EDUCATION

#### Central Luzon State University

Science City of Muñoz, Nueva Ecija, Philippines  
June 2002 – October 2007

#### Bachelor of Science in Chemistry

- Dean's Lister for 2 semesters
- Thesis Title: "Molluscicidal Activity of Physic Nut, *Jatropha curcas* L. Stem"

Affiliate: The CLSU Chemical Society (A consistent awardee as "Best in Educational Activity" for a college based organization category.)

### WORK EXPERIENCES AND ACHIEVEMENTS

#### Lead Chemist (April 2020 – May 2020)

#### Acting Lead Chemist (July 2019 – November 2019)

KBR-DG, US Navy Support Facility, British Indian Ocean Territory

- Key responsibility: Supervising daily routine physical, chemical, and bacteriological analyses of water, wastewater, seawater, steam, feed water, and boiler water samples. Evaluate, review and verify final test results and makes reports and recommendations to respective Annex managers for any abnormalities.
- Achievements: Successfully trained 3 newly hired personnel on the standard laboratory procedures and techniques to ensure compliance on analytical requirements; Maintains the target production output even at lowered laboratory budget without jeopardizing safety and product quality; Initiates the drafting of Water Lab Quality Management Manual as required by the installation manager.

#### Water Lab Chemist (Aug 2017 – June 2019; Dec 2019 – March 2020)

KBR-DG, US Navy Support Facility, British Indian Ocean Territory

- Key responsibility: Performs daily routine physical, chemical, and bacteriological analyses of water, wastewater, seawater, steam, feed water, and boiler water samples. Interprets test results and makes reports and recommendations. Responsible in the preparation of reagents and standard solutions, and proper storage of chemicals. Performs inventory of chemicals, laboratory supplies, laboratory equipment, glass wares, and office supplies.
- Achievements: Most notable recognition is being the "Most Outstanding Professional Water Chemist for 2019" ; Performed and passed the 2019 Annual Proficiency Testing for primary tests on Drinking Water based on US Standards; Completed and passed the written exam for NOCA Level 1 on Water Treatment and Operation.

#### Research and Quality Control Lab Chemist (Jan. 2008 – Aug. 2017)

Umicore Specialty Chemicals Subic Inc., Subic, Zambales, Philippines

- Key responsibility: Performs laboratory analyses of purity of shipments, products, in-process, raw materials, and process chemicals. Manage the operation, calibration and maintenance of the ICP, AAS and HACH spectrophotometer and all other laboratory equipment to produce reliable analyses.
- Achievement: Winning some of the company's monthly safety and quality suggestions wherein winning suggestions were applied for the improvement of the operation.

### SKILLS

Leadership	90%
Teamwork	95%
Flexibility	95%
Time Management	95%
Computer Literacy	95%
Communication	95%
Trouble Shooting	90%
Instrumentation Expertise	95%
Research	95%
Driving	75%

### REFERENCES

Available upon request.

DEVORAH LEE B. ZAMORA  
Applicant