Kabalasan, Baybay City, Leyte 6521

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2019-2021

Education

Visayas State University Visca, Baybay City, Leyte 2021-2025 BS Environmental Science

Consistent University Honor

Cum Laude

Baybay City Senior High School 30 de Deciembre St. Baybay City, Leyte

Senior High (STEM graduate), With Honors

Baybay National High School 30 de Deciembre St. Baybay City, Leyte

Junior High (STEM Program), With Honors 2015-2019

Cabalasan Elementary School Kabalasan Baybay City Leyte 2009-2015

Elementary, Valedictorian

Academic Experiences

- Laboratory and Analytical Skills Competent in handling biological and chemical equipment (pH meters, multiparameter sensors, microscopes, pipettes, etc.); experienced in soil and water sampling, air-drying, sieving, and basic nutrient (N and P) analysis; adheres to laboratory safety protocols, waste disposal standards, and documentation procedures.
- Data and Records Management Skilled in maintaining laboratory records, organizing datasets, and using ICT tools, MS Office, and web-based platforms for data processing, analysis, and reporting.
- Geospatial Applications (QGIS) Produced thematic maps for land use and resource assessments; proficient in waypoint plotting, attribute editing, and geotagging to support environmental monitoring and research planning.
- Vegetation and Ecology Assessments Conducted biodiversity monitoring, species identification, and ecosystem assessments (terrestrial and marine) using transect, quadrat, and plot sampling methods.
- Environmental Impact Assessment (EIA) Training Participated in site investigations, baseline data collection, stakeholder consultations, and preparation of EIA reports in compliance with regulatory standards.
- Technical Writing & Documentation Experienced in drafting laboratory reports, field documentation, and scientific outputs with accuracy and attention to detail.
- Project Coordination & Teamwork Assisted in organizing field schedules, implementing data collection protocols, and supporting interdisciplinary collaboration in research and extension projects.
- Stakeholder Engagement Facilitated surveys and interviews with farmers, fisherfolk, and local communities to gather socioeconomic and environmental data useful for resource management planning.

Work Experience

Cash-for-Work Program (CFWP) by DSWD, assigned at ITEES-AED – (August-September, 2025)

- Assisted in the preparation and coordination of trainings and workshops.
- Performed administrative tasks including documentation, filing, and logistical support.
- Gained practical experience in records management, facilitation, and inter-office coordination.

MARIELLE P. LABOR

Leadership & Activities

Home for Outreaching Mother Earth's Stability (HOMES)

Visayas State University

Member

Visayas State University – Student Organization August 2021 – June 2025

Engaged in environmental advocacy programs and local clean-up drives

Philippine Association of Environmental Science Students (PAESS) Member

National Organization August 2021 – June 2025

• Participated in organizational meetings, webinars, and national activities promoting environmental science and sustainability.

Seminars/Trainings Attended

- "DALL Talk: RELO Lecture Series (English for Specific Purposes and Research Writing in Various Disciplines)", VSU (DALL)- US Embassy English Language Fellow, 2024
- "KomuniAksyon: Building Inclusive Communities through the Community-Based Monitoring System (CBMS), PSA, 2025
- "SESAM ExChanges 17: Evaluation and Reflection of Current Environmental Challenges and Opportunities", UPLB, 2025
- "Harmonizing with Nature: Exploring Instruments from Indigenous and Recycled Materials and Environmental Stewardship", VSU-FFES, 2025

Skills & Interests

Technical: Proficient in Microsoft Word, basic Excel functions, PowerPoint; knowledge of GIS mapping and online survey tools

Language: Fluent in English, Filipino; Conversational in Bisaya

Professional Traits: Detail-oriented, organized, adaptable, and reliable in collaborative environments; demonstrates strong written and verbal communication skills; committed to meeting deadlines and maintaining professionalism in tasks and documentation

Interests: Environmental volunteering, reading, scientific writing, nature-based activities