

JAYCA LYN P. JACA



09071154494



jlp.jaca@gmail.com



Zone 4 Brgy. Guadalupe (Utod),
Baybay City, Leyte

PART-TIME INSTRUCTOR

Motivated and results-driven professional with a strong academic background in Soil Science and hands-on experience in research, teaching, and customer service. Eager to contribute to academic and research institutions through continuous learning, teamwork, and effective communication.

EDUCATION

2021 - 2025

Visayas State University

Master of Science in Soil Science (min. Agronomy)

2015 - 2019

Visayas State University

Bachelor of Science in Agriculture
Major in Soil Science

SKILLS

- Soil and plant sample analysis
- Laboratory instruction and preparation
- Statistical data interpretation
- Technical writing and documentation
- Customer relations and communication
- Microsoft Office and Google Workspace

WORK EXPERIENCE

Laboratory Part-Time Instructor

Department of Soil Science (VSU), Jan - May 2025

Conducted and supervised laboratory classes and experiments. Demonstrated equipment use and safety protocols. Assisted students with technical questions and hands-on activities. Evaluated lab reports and maintained academic records

Science Research Assistant

Internalization Project, Dept. of Soil Science, 2023 - 2024

Conducted field/laboratory experiments under a principal investigator. Analyzed data using statistical and analytical methods. Assisted with literature reviews and research documentation. Contributed to reports, presentations, and publications

Customer Service Representative

SiriusXM, Concentrix Cebu, 2019 - 2021

Resolved customer issues and escalated complex concerns. Updated account information accurately. Maintained detailed logs of customer interactions

LANGUAGES

- English
- Tagalog

AFFILIATION

Department of Science and Technology - Accelerated Science and Technology Human Resource Development Program - National Science Consortium (DOST-ASTHRDP-NSC)

Graduate Scholar, 2021 - 2023

VSU Graduate Students' Society (VSUGSS)

Treasurer, 2022 - 2023

College of Agriculture and Food Science Student Supreme Council (CAFS-SSC)

Treasurer, 2018 - 2019

CERTIFICATIONS, TRAINING, OR SEMINARS

TITLE OF LEARNING AND DEVELOPMENT INTERVENTIONS/TRAINING PROGRAMS (Write in full)	INCLUSIVE DATES OF ATTENDANCE (mm/dd/yyyy)
2022 INTERNATIONAL FOOD VALUE CHAIN WEBINAR AND WORKSHOP	Sept. 12-16, 2022
TRAINING WORKSHOP ON PREPARING MANUSCRIPT FOR PUBLICATION	March 29-31, 2023
International Webinar Series on the Current Trends and Critical Role of Sustainable Agricultural Practices in Food Security	Sept. 4-11, 2024
TRAINING WORKSHOP ON STATISTICAL TOOLS AND METHODS FOR DATA ANALYSIS	Oct. 9-10, 2024

THESIS

***Undergraduate:* ASSESSMENT OF THE EFFECTS OF IRON, ZINC AND MANGANESE BIOFORTIFICATION ON THE GROWTH, YIELD, CHLOROPHYLL AND ANTHOCYANIN CONTENTS OF PURPLE SWEETPOTATO (*Ipomoea batatas* L.) GROWN IN TWO SOIL TYPES**

Adviser: Dr. Anabella B. Tulin

***Masters:* INFLUENCE OF DIFFERENT ORGANIC AMENDMENTS ON THE BIOAVAILABILITY OF CADMIUM, GROWTH, AND YIELD PERFORMANCE OF SWEET PEPPER (*Capsicum annuum* L.) IN Cd-CONTAMINATED SOILS**

Adviser: Dr. Deejay Lumanao

REFERENCES

Deejay M. Lumanao

✉ deejay.maranguit@vsu.edu.ph

Suzette B. Lina

✉ sblina@vsu.edu.ph