# Via Dabatian

# Contact

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San Pedro, Talibon, Bohol

# Skills

- Proficient in Microsoft Word, Excel, PowerPoint, and other computer software
- Familiarity with collaboration tools such as Microsoft Teams Proficient in technical writing Demonstrated exceptional organizational skills in a professional environment, managing the front desk operations
- Skills in planning and scheduling research activities and trainings effectively
- Basic and applied knowledge on the principles and fundamental techniques of bacterial cell culture
- · Proficient in microbial identification techniques
- Basic and applied knowledge organ plant tissue culture- shoot tip culture, ovary and ovule culture, leaf culture, and embryo culture
- Basic lab skills on DNA extraction by CTAB method; Basic and applied knowledge on DNA Quality and Quantity checking by UVspectrophotometry and NanoDrop spectrophotometry;
- Knowledgeable in gel electrophoresis for PCR product analysis, including agarose gel preparation, loading samples, and interpretation of results; and Familiarity in setting up PCR reactions, including master mix preparation

### **Education**

#### **Bachelor of Science in Biotechnology**

Visayas State University

- · Magna Cum-Laude
- DA Biotech scholarship grantee (2020-2024)

#### Club/Activities

- Treasurer Visayas State Biotechnological Society
- Board of Director College of Arts and Sciences- Student Supreme Council (2022-2023)
- G13 (Climate Change Action) University Ambassador – G17 University Ambassador Consortium (2022-2023)
- President- Mariposa Ladies Hall Dormitory (2022-2023)
- President COFILANG FACTION (2022-2023)
- Grievance and Discipline Committee -University Interdorm Student Body (2022-2023)



# **Experience**

Research Assistant (September 2024-current)

Holy Name University-Tagbilaran, Bohol, Philippines

## Administrative Support

Managed scheduling and calendar events for seminars and training sessions, ensuring timely coordination and communication with participants and project heads.

# **Data Entry and Analysis**

Conducted data entry and analysis tasks using Excel and SPSS maintaining accurate records and analysis of commissioned and interdisciplinary researches.

# Interdisciplinary Research Coordination

Initiated and managed partnerships with researchers from various colleges

### Intern (Trainee)

July-August, 2023

Philippine Genome Center-Visayas-Miagao, Iloilo

#### DNA Sequncing Technique

Conducted DNA sequencing techniques for animal tissues and Covid-19 RNA samples

#### **Genomic Data Interpretation**

Experienced Bioinformatics using MEGA Genomics and Basic Local Alignment Tool (BLAST)