



PROFILE SUMMARY

Professional BS Biology graduate bringing dedication and exceptional work ethic. Strong desire to gain employment working in academe and research. Experienced working in school and research institute, with a genuine interest in gaining extra knowledge. Maintains a high level of competence, commitment, passion, patience, and efficiency to meet the client's needs.



PROFESSIONAL ATTAINMENT

Special Science Teacher I | June 2018 – present

San Pablo City Science Integrated High School
San Pablo City, Laguna
Philippines 4000

Duties and Responsibilities

- Teaches Biology and Research Subjects using appropriate and innovative teaching strategies.
- Facilitates learning in secondary schools through functional lesson plans and Daly Log of activities and appropriate, adequate, and updated instructional material.
- Undertakes activities to improve performance indicators.
- Conducts Action Plan
- Maintains harmonious relationship with fellow teachers and other school personnel as well as with parents and other stakeholders.
- Does related work.

University Research Associate I (Microbiology/Molecular Biology) | Aug 2016 – Nov 2017

National Institute of Molecular Biology and Biotechnology (BIOTECH)
University of the Philippines – Los Baños
College, Laguna 4031

Duties and Responsibilities

- Prepares culture media and stock solution needed in the experiment
- Maintains microbial cultures for the production of inoculants
- Conducts microbial analyses
- Maintains and evaluates microbiological test results
- Performs shelf-life studies
- Evaluates biocontrol effects against fungal and bacterial pathogens
- Gathers data and summarize project results
- Conducts molecular work (DNA Isolation, PCR, Gel Electrophoresis, DGGE, etc.)
- Analyzes sequences using bioinformatics tools (BioEdit, MEGA, and BLAST)
- Analyzes data using statistical tools
- Attends relevant seminars and activities determined by the project leader

CERTIFICATIONS / LICENSES

Civil Service Professional Eligibility I Rating: 88.78%
August 2017 - Present

PERSONAL SKILLS AND QUALITIES

- Proficient in usage of Microsoft Office (Word, Excel, PowerPoint, Publisher) and Google applications
- Well-versed with the English language as tool for written and oral communication
- Effective skills in presentation of reports
- Reliable – willing and able to show up on time
- Honest and trustworthy
- Willing to learn new things
- Manage own time effectively, able to prioritize tasks and work under pressure
- Strong sense of commitment in a professional manner
- Able to work with diverse range of people from various backgrounds

EDUCATIONAL BACKGROUND

Bachelor of Science in Biology major in Cell and Molecular Biology | June 2016
College of Arts and Sciences

University of the Philippines Los Baños (UPLB)

ACADEMIC ACHIEVEMENTS

2014 – 2016 DOST SEI Scholar 10612

June 2016 Drina Sta. Iglesia Best Undergraduate Thesis Awardee (Cell and Molecular Biology)
Institute of Biological Sciences, UP Los Baños
"Isolation, Morphological and Molecular Characterization of Endophytic Bacteria
from Soybean (*Glycine max*)"
BIOTECH-UPLB, under the supervision of Dr. Virginia Padilla

AFFILIATIONS

UP Cell Biological Society

Member: Membership Committee (2014)
 Publicity Committee (2014 – 2015)
 Education Committee (2015 – 2016)

Activities organized:

- SIHAY 2015: Revitalizing Efforts for the Advancement of Biology through Instigative Action
- CELLPUKAN ng Talino at Galing 2015: Biology Quiz Contest
- SIHAY Biology Congress 2016: CONVERGE: Connecting Biotechnology and Ecology to Create Solutions towards Conserving Biodiversity.

Biology Majors Alliance of the Philippines
Member