

Curriculum Vitae



Name Diana Christa G. Milloza

Occupational field Geodetic Engineering

Education

Dates	October 2015 – March 2017
Degree & Discipline	Master of Science in Photogrammetry and Geoinformatics
Institution	University of Applied Sciences – Stuttgart (Hochschule für Technik – Stuttgart), Germany

Dates	June 2003 – April 2008
Degree & Discipline	Bachelor of Science in Geodetic and Geomatics Engineering
Institution	Department of Geodetic Engineering - Visayas State University, Visca, Baybay City, Leyte

Dates	June 2003 – April 2006
Degree & Discipline	Certificate in Geodetic and Geomatics Technology
Institution	Department of Geodetic Engineering - Visayas State University, Visca, Baybay City, Leyte

Work Experience

Dates	June, 2009 - present
Occupation or position held	Full -time Geodetic Engineer
Name and address of employer	Self-Employed, Frontierra Surveying Services (Former Milloza Surveying Services), Baybay City Leyte

Dates	November –December 2022, October –November 2023, and July 2024-April 2025
Occupation or position held	Geodetic Engineer
Name and address of employer	DAR SPLIT Project – DAR Provincial Office, Southern Leyte

Dates	November 2008 – February 2021
Occupation or position held	Department Head
Name and address of employer	Department of Geodetic Engineering, Visayas State University

Projects

Dates	June 2024
Position held	Geodetic Engineer
Project Title	Bathymetric Survey and Map Production for Floating Solar Panels at Laguna de Bay

Dates	July 2023
Position held	Geodetic Engineer
Project Title	Topographic Survey and Map Production for Wind Turbines Installation at Real Quezon
Dates	June 2023
Position held	Geodetic Engineer
Project Title	Bathymetric Survey and Map Production for Underwater Cable Installation
Dates	September 2019 - December 2020
Position held	Project Leader – Capacitating the VSU Satellite Campuses and Selected Local Government Units in Disaster Risk Assessment Using Geographic Information system (GIS)
Employer	VSU
Dates	June 01, 2017 - December 2020
Position held	Project Leader – Hydrological and Geomorphological for Flood Risk Assessment
Employer	VSU – Regional Climate Change R&D Center
Dates	July 1-September 30, 2020
Position held	Senior GIS Consultant - in charge of the GIS Mapping for the formulation of the Comprehensive Land Use Plan of LGU Talalora, Western Samar.
Employer	Linked Consultancy Group, Inc.
Dates	January 01, 2015 – August 31, 2015
Position held	Project Staff – Phil-LIDAR 1 Project (Flood Hazard Mapping)
Employer	DOST - VSU
Certification/Eligibility	Licensed Professional Geodetic Engineer (6 th Place) PRC License Number 0008265
Professional Affiliations	Board of Director, Geodetic Engineers of the Philippines -VIII Member, DAAD Alumni Association Member, VSU Faculty Association Member, VSU Alumni Association
Honours and Awards	4 th Best Poster Award, “Hydrological and Geomorphological Analysis for Flood Hazard Risk Assessment”, Joint ViCAARP and RRDEN Regional Research, Extension and Development Symposium, November 27-28, 2017, Visayas State University 6 th Placer 2008 Geodetic Engineering Licensure Exam Outstanding Teacher Award, University Supreme Student Council, Visayas State University With Honors 4 th year 2nd sem. & 5 th year 1 st sem, Visayas State University

Trainings & Seminars

Dates	November 24-26, 2021
Title	11th International Summer School "Applied Geoinformatics for Society and Environment", AGSE 2021
Institution	University of Applied Sciences – Stuttgart Germany and Kathmandu University, Nepal
Dates	September 11-14, 2019
Title	10th International Summer School "Applied Geoinformatics for Society and Environment", AGSE 2019
Institution	University of Applied Sciences – Stuttgart Germany
Dates	November 12-16, 2018
Title	9th International Summer School "Applied Geoinformatics for Society and Environment", AGSE 2018
Institution	University of Applied Sciences – Stuttgart Germany and Namibia University of Science and Technology
Dates	May 23-24, 2018
Title	Multi-Sectoral Consultation/Workshop on the Proposed Amendment of RA 8560
Institution	Professional Regulatory Board for Geodetic Engineering, in cooperation with Geodetic Engineers of the Philippines, Inc. (GEPI)
Dates	April 17, 2018
Title	Industry-Academe-Government Partnership
Institution	CHEDRO VIII and EVAHEI
Dates	December 6, 2017
Title	Zonal Public Orientation on the PSGs of BSCE, BSGE, BSME and BS Sanitary Engineering
Institution	CHED
Dates	November 27 – 28, 2017
Title	29 th Joint ViCAARP and RRDEN Regional Research, Development and Extension Symposium
Institution	ViCAARP and RRDEN
Dates	November 10 – 11, 2017
Title	Geodetic Engineers of the Philippines Area Convention
Institution	Geodetic Engineers of the Philippines, Inc. - Visayas
Dates	July 9-11, July 30 – August 1, August 20-22, 2013
Title	GIS Training of Trainers
Institution	GIZ-EnRD
Dates	May 31 – June 2, 2013; June 2 – June 4, 2011
Title	Geodetic Engineers of the Philippines National Convention
Institution	Geodetic Engineers of the Philippines, Inc.
Dates	April 3-4, 2014, Mar. 21 -22, 2013; Mar. 30-31, 2012; Feb.25-26, 2009
Title	Geodetic Engineers of the Philippines Regional Convention
Institution	Geodetic Engineers of the Philippines, Inc. - VIII

Dates	February 17, 2014, February 13-14, 2012; February 17, 2010
Title	Geodetic Engineering Conference
Institution	Department of Geodetic Engineering, University of the Philippines -Diliman
Dates	January 14 – 18, 2013
Title	Research Proposal Preparation and Formulation
Institution	College of Engineering, VSU
Dates	November 29 – December 3, 2010
Title	Trainer's Training in the Integration of BMIS software and GIS
Institution	Barangay Management Index Systems – VSU Office
Dates	June 17 -18, 2010
Title	Seminar-Workshop on the Filipino Educators
Institution	Visayas State University
Dates	October 2-3, 2009
Title	Teacher's Training Program
Institution	Visayas State University
Dates	July 23-24, 2009
Title	Survey Equipment Training program
Institution	Department of Environment and Natural Resources
Date	January 5, 2009
Title	GIS and Spatial Data Quality
Institution	Office of the Director in Research and Extension, Visayas State University
Date	November 27 2007 – January 23, 2008
Title	Topographic Mapping Activities (On-the-Job Training)
Institution	National Mapping Resource and Information Authority

Technical skills and competences

Ability to give technical advice, training and support in conducting projects and activities related to Geodetic Engineering (Surveying, GIS, Remote Sensing and Photogrammetry)

Ability to use Geographic Positioning System (GPS), Total Station, Real-time Kinematic (RTK) instruments and other instruments needed for Land Surveying

Serves as trainer for the Training of Trainers in QGIS

Ability to use/operate Drones

Uses QGIS, Arc GIS and AutoCAD in making maps; basic MATLAB, ENVI Software, ERDAS Software and Agisoft PhotoScan Software

Performs map designing and lay outing, editing of photos using Adobe Photoshop, tarpaulin and program/invitation lay outing