



Philippine Meteorological Society, Inc.

This

Certificate of Appreciation

is hereby awarded to

PATRICK RUPERT P. BULIC

in sincere recognition of his invaluable support as Resource Person on

***Analyzing the Climate Characteristics of Temperature and Rainfall and
How it Shapes the Climate Zones of Eastern Visayas using ERA5 Dataset***

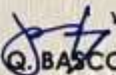
during the successful conduct of the

2025 PMS Annual Convention

**Theme: "Leveraging Meteorology for Sustainable Development and
Strengthening Philippine Resiliency to Hydrometeorological Hazards"**

Given this 18th day of March 2025

Novotel Araneta City, General Aguinaldo Avenue, Quezon City


JOSEPH Q. BASCONILLO, Ph.D.
President, PMS

"... promoting the science of meteorology towards a weather-informed, safe and progressive country"



#MarineData4Asia 2025

CERTIFICATE OF ATTENDANCE

This is to certify that:

Patrick Rupert BULIC

has attended the workshop « **Marine Data 4 Asia** » organised by Copernicus, the Copernicus Marine Service and Mercator Ocean International, held online on **June 24th and June 26th 2025** from **10 AM CEST** to **12:30 PM CEST**.

Gaëlle Hénaff Sterbik

Training Officer
Mercator Ocean International

A handwritten signature in blue ink, appearing to read "G. Hénaff Sterbik".



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This is to certify that

Patrick Rupert P. Bulic

successfully completed and received a passing grade in

Python 101 for Data Science

(PY0101EN, provided by IBM)

A course on cognitiveclass.ai

Powered by IBM Developer Skills Network.

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June 30, 2025

Authenticity of this certificate can be validated by going to:
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This is to certify that

Patrick Rupert P. Bulic

successfully completed and received a passing grade in

Data Analysis with Python

(DA010IEN, provided by IBM)

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