



Republic of the Philippines

**CEBU TECHNOLOGICAL UNIVERSITY**

(SUC Level IV, AACCUP Accredited and ISO 9001 : 2015 Certified)

Cor., M.J. Cuenco and R. Palma St., Cebu City, Philippines



Management  
System  
ISO 9001:2015  
[www.tuv.com](http://www.tuv.com)  
ID 9108652629

# Certificate of Completion

*is awarded to*

## Gibe S. Tirol

*for having completed the Forty(40) Training Hours on  
"Arduino Application and Programming"  
headed by Mechatronics Department, College of Technology at E-Mixed Learning  
Bldg., Cebu Technological University-Main Campus on October 21-25, 2019.*

*Given this 25<sup>th</sup> day of October, 2019 in Cebu Technological University  
Main Campus, Cebu City.*

ROSEIN A. ANCHETA JR., ASEAN P.E., D.M., Ph. D.  
University President





# CERTIFICATE OF COMPLETION

This certificate is awarded to

**GIBE S. TIROL**

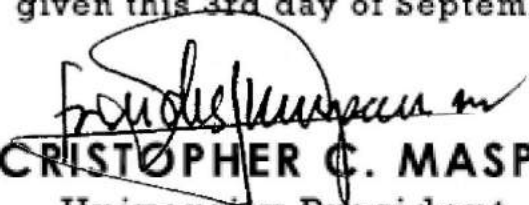
CEBU TECHNOLOGICAL UNIVERSITY - MAIN CAMPUS

for successfully completing the six - day workshop on

## **CONTENT CREATION AND CAPACITY BUILDING FOR REGION 7 HEI INSTRUCTORS**

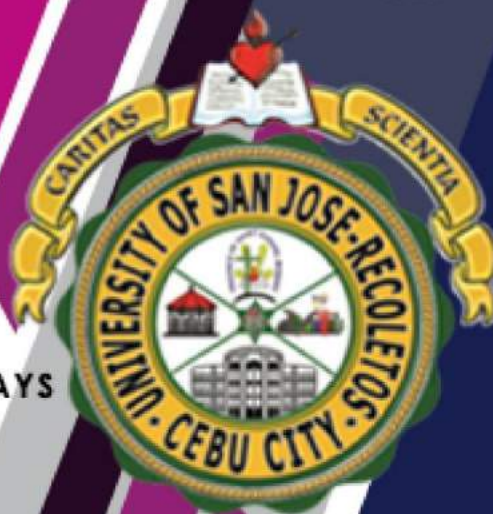
**IN DEVELOPING, ADAPTING AND DELIVERING FLEXIBLE LEARNING PATHWAYS**

held on August 25-27, 2021 AND September 1-3, 2021  
via Zoom Video Conferencing  
given this 3rd day of September 2021.

  
**REV. FR. CRISTOPHER C. MASPARA, OAR**  
University President  
University of San Jose-Recoletos

  
**DR. MAXIMO C. ALJIBE**  
CESO III Director IV

Commission on Higher Education (CHED) Region 7





**DICT**  
DEPARTMENT OF INFORMATION AND  
COMMUNICATIONS TECHNOLOGY



This

# *Certificate of Completion*

is given to

**Gibe S. Tirol**

for completing the Training on

## **Digital Transformation ICT Project Management**

conducted on October 18-22, 2021 (20 hours) from 8:00 AM to 12:00 PM  
by the Department of Information and Communications Technology (DICT) - Visayas Cluster 2  
via Google Meet.



VC2-ICTPM-02-2021

*Twenty (20) training hours*

**FREDERICK DC. AMORES**

OIC, Office of the Regional Director  
DICT Visayas Cluster 2



# CERTIFICATE OF COMPLETION

*This certifies that*

**GIBE TIROL**

has completed

**Programming for Beginners Using Python**

By Department of Information and Communications Technology  
through the Modern Academics Convergence Hub (MACH)  
on March 07, 2022

Training Hours: 4

  
Maria Lourdes P. Aquilizan  
OIC - Director IV

ICT Literacy and Competency Development Bureau



CN: d3f9f049-432f-460a-961b-de24b691b3b0



# CERTIFICATE OF COMPLETION

*This certifies that*

**GIBE TIROL**

has completed

## **Programming for Intermediate Users Using Python**

By Department of Information and Communications Technology  
through the Modern Academics Convergence Hub (MACH)  
on March 24, 2022

Training Hours: 4

  
Maria Lourdes P. Aquilizan

OIC - Director IV

ICT Literacy and Competency Development Bureau



CN: 1077a2ad-4c5b-4a92-8381-f9ddcdc5c748





REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF INFORMATION AND  
COMMUNICATIONS TECHNOLOGY

THIS  
**CERTIFICATE OF COMPLETION**

IS GIVEN TO

**GIBE TIROL**

---

for completing the  
**TRAINING OF TRAINERS FOR WEB IMPLEMENTATION USING WORDPRESS CONTENT  
MANAGEMENT SYSTEM (CMS)**

conducted by the Department of Information and Communications Technology  
on July 22-26, 2019

Given this 26<sup>th</sup> day of July 2019 at DICT Cebu City.



**LEO CIPRIANO L. URBIZTONDO JR., PECE**

Director III

DICT Visayas Cluster II





Republic of the Philippines  
**CEBU TECHNOLOGICAL UNIVERSITY**  
Corner M.J. Cuenco Avenue and R. Palma Street, Cebu City

# *Certificate of Recognition*

*is awarded to*

## **GIBE S. TIROL**

*in deep appreciation and grateful acknowledgement  
of exemplary services as*

**RESOURCE SPEAKER**

*during the*

***"Seminar Workshop in Web Development"***

*held at Cebu Technological University - Main Campus on June 2 -13, 2015.*

*Given this 13th day of June, 2015 at  
Cebu Technological University - Main Campus ,  
2nd Floor ICT Building, Cebu City.*

  
**GERRY RITZ R. DENISING, MSIT**  
Chairman, ICT Department



# CERTIFICATE OF PARTICIPATION

This is to certify that

**GIBE S. TIROL**

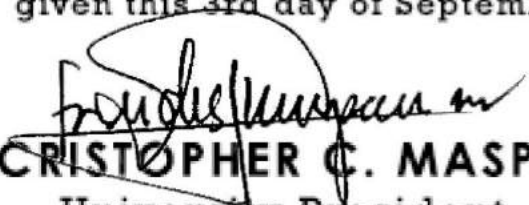
CEBU TECHNOLOGICAL UNIVERSITY - MAIN CAMPUS

has actively participated in the six - day workshop on

## **CONTENT CREATION AND CAPACITY BUILDING FOR REGION 7 HEI INSTRUCTORS**

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held on August 25-27, 2021 AND September 1-3, 2021  
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given this 3rd day of September 2021.

  
**REV. FR. CRISTOPHER C. MASPARA, OAR**  
University President  
University of San Jose-Recoletos

  
**DR. MAXIMO C. ALJIBE**  
CESO III Director IV

Commission on Higher Education (CHED) Region 7







PHILIPPINE SOCIETY OF INFORMATION  
TECHNOLOGY EDUCATORS, INC.

Present this

# Certificate of Participation

to

## GIBE SAAVEDRA TIROL

for having actively participated in the NATCON 2022 with the theme: "PSITE@24  
Transforming Education for Better Future through Collaboration" held on March 17-19, 2022.

Given this 19th day of March 2022, at Guimaras State College, Mclain,  
Buenavista, Guimaras, Philippines via Zoom.

LARMIE S. FELISCUZO, Ph.D.  
Chair, NATCON 2022

NEIL P. BALBA, DT, Ph.D.  
President, PSITE National

# 7th ACM WiC-Ph Celebration 2021

October 9, 2021 | 9:00 AM

## CERTIFICATE of PARTICIPATION

is awarded to

**Gibe S. Tirol**

for participating in the ACM WiC-PH Celebration  
held virtually on October 9, 2021, 9:00 AM to 5:00 PM.

  
**CHERRY LYN C. STA. ROMANA**  
Conference Chair

  
**RACHEL EDITA O. ROXAS**  
President, Computing Society of the Philippines







**Philippine Society of Information Technology Educators Foundation, Inc.**

UP Information Technology Development Center (UP ITDC), 2/F Vidal A. Tan Hall, Quirino Ave. cor. Velasquez St. University of the Philippines, Diliman, Quezon City

*Awards this*

# **CERTIFICATE OF PARTICIPATION** *to* **Gibe Tirol**

for having participated in the 23<sup>rd</sup> National Convention (NATCON 2021)  
with the theme **“PSITE@23: Shifting Pandemic Challenges to Learning Excellence Opportunities”**  
from February 25-27, 2021 in cooperation with PSITE CARAGA Chapter (Region XIII).

*Given this 27<sup>th</sup> day of February 2021 at STI College Surigao, Surigao City, Surigao Del Norte, Philippines via Zoom.*

**DR. LARMIE S. FELISCUZO**  
Chair, NATCON 2021

**PROF. ERNESTO “BOOGIE” C. BOYDON**  
President, PSITE National





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Cor., M.J. Cuenco and R. Palma St., Cebu City, Philippines



*Certificate of*  
**PARTICIPATION**  
*is awarded to*

**GIBE S. TIROL**

for actively participating during the **Capability Building Workshop:**  
**The 'Most Significant Change' (MSC) Approach for Community**  
**Extension ESD Projects** held on February 13, 2020 at  
2/F E-Mixed Use Building, CTU Main Campus.

  
**JOSEPH C. PEPITO, Ph.D.**

*Campus Director, CTU Main*





MECHATRONICS AND ROBOTICS  
SOCIETY OF THE PHILIPPINES

\_\_\_\_\_ Awarded this \_\_\_\_\_  
**CERTIFICATE**  
\_\_\_\_\_ OF PARTICIPATION \_\_\_\_\_

to

**Gibe S. Tirol**

for having attended the seminar on  
**'Mechatronics and Robotics Technology' and MRSP Chapter Chartering**

Given this 9th day of May 2019 at Cebu Technological University- Main Campus, Cebu City

Engr. Franklin D. Quiachon  
MRSP National President - 2019

Engr. Philip Marvin D. Joven  
Chairman





Philippine Society of Information Technology Educators Foundation, Inc. - Region 7

*in cooperation with* University of Bohol

# *Certificate of Participation*

is hereby given to

## GIBE TIROL

for actively participating during the

### **14<sup>th</sup> PSITE-7 REGIONAL CONVENTION**

*"Teaching in the New"*

held on April 12-14, 2018 at Dumaluan Beach Resort, Panglao, Bohol.

Given this 14<sup>th</sup> day of April 2018 at Panglao, Bohol, Philippines.

NORMA L. ARAGO, Ph.D.

MARVIN M. NERI, Ph.D.





INNOVATION  
NETWORK



Republic of the Philippines  
Cebu Technological University - Main Campus  
M.J. Cuenco Avenue corner R. Palma Street, Cebu City

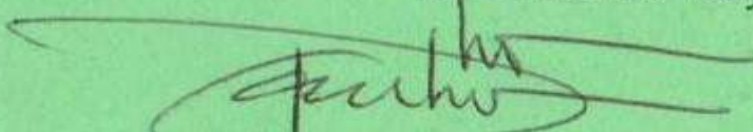
## *CERTIFICATE OF PARTICIPATION*

is awarded to

*Gibe S. Tirol*

for participating in the workshop "Financial Technology: Blockchain and Cryptocurrency" organized in collaboration with the Cebu Innovation Network (CIN), Vibe.PH, the Department of Information and Communications Technology of the College of Technology with the Department of Electronics and Communications Engineering of the College of Engineering, the Department of Technology Management of the College of Arts and Sciences and the Department of Hospitality and Travel Management as beneficiaries.

Given this 30<sup>th</sup> day of March 2019 at the ICT Training Hall, ICT Building, CTU Main Campus

  
PAULINO C. LLIDO

Chief Evangelist

  
JOSE MARIA S. GARCIA II, Ph. D.

OLC-Dean

  
VERONICA ANDRINO

Chief Executive Officer





Republic of the Philippines  
**CEBU TECHNOLOGICAL UNIVERSITY**  
M.J. Cuenco Avenue and R. Palma Street, Cebu City



# Certificate of Participation

*is given to*

*GIBF S. TIROL*

for actively participating in the “CURRICULUM REVIEW/REVISION  
AND RELATED ACADEMIC MATTERS” held at ICT Training Hall,  
CTU - Main Campus, Cebu City on February 26 and 27, 2018.

Given this 27<sup>th</sup> day of February, 2018 at CTU - Main Campus, Cebu City.

*[Signature]*  
**SEVERINO R. ROMANO, Ed.D.**  
University Director for Instruction

*[Signature]*  
**VICTOR D. VILLAGANAS, LL.B., Ed.D., Ph.D.**  
University Vice-President for Academic Affairs





PHILIPPINE SOCIETY OF INFORMATION TECHNOLOGY EDUCATORS FOUNDATION, INC.

# CERTIFICATE *of* PARTICIPATION

is given to

**Gibe S. Tirol**

for participating in the

*National Convention* 2018 WITH THE THEME  
"TOWARDS INTELLIGENT PSITE @ 20."

Given this 24th day of February, in the year of our Lord, 2018  
at Malberry Suites Hotel,  
Cagayan De Oro City, Philippines.

  
**OLIVER M. JUNIO**  
Convention Chair

  
**NEIL P. BALBA, Ph.D**  
PSITE National President





Republic of the Philippines  
**CEBU TECHNOLOGICAL UNIVERSITY**

Main Campus

Corner M.L. Cuenca Avenue and R. Palma Street, Cebu City  
<http://www.ctu.edu.ph> [enrollment@ctu.edu.ph](mailto:enrollment@ctu.edu.ph) Tel./Fax: 02-1529

*Human Resource Management Office*



## **C E R T I F I C A T E   O F   P A R T I C I P A T I O N**

*presented to*

*Gibe S. Tirol*

In recognition for participation in this two day **"Human Resource Management Systems and Processes Enhancement Seminar"** held on December 14-15, 2017 at the ICT Training Hall.

Given this 15th day of December 2017, Cebu City, Philippines.

  
**ROSEIN A. ANCHETA, JR., ASEAN Eng, D.M., Ph. D.**  
SUC President IV





**USAID**  
FROM THE AMERICAN PEOPLE



Science, Technology, Research, and Innovation for Development (STRIDE)

## CERTIFICATE OF PARTICIPATION

is presented to

GIBE S. TIROL

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for participating in the

### USAID STRIDE

Public Sector ICT Challenges: Needing Solutions from  
Industry-Academe Partnerships Innovation Workshop

Conducted on September 26, 2017 at the Casino Español de Cebu

Given this 26<sup>th</sup> September 2017

Cebu, Philippines

**Dr. David Hall**  
Chief of Party  
USAID STRIDE





Republic of the Philippines  
**CEBU TECHNOLOGICAL UNIVERSITY**  
Cor. M.J. Cuenco Avenue on R. Palma St., Cebu City



# CERTIFICATE OF PARTICIPATION

is awarded to

*Gibe S. Tirol*

for having successfully completed the “*Seminar Workshop Training on Outcomes Based Teaching Learning Strategies*” held at Bayfront Hotel Cebu on May 4-8, 2015.

Given this 8<sup>th</sup> day of May 2015 at Bayfront Hotel Cebu, Kaohsiung Street,  
North Reclamation Area, Cebu City, 6000, Philippines

**MARDY D. VERANO, Ph.D.**  
Resource Speaker

**MARDE T. PONCE, Ph.D.**  
Dean, College of Technology

**JANUARIO L. FLORES JR., Ed.D.**  
Campus Director, CTU-Main



## CERTIFICATE OF ATTENDANCE

This certificate is presented to GIBE S. TIROL,  
for attending the forum on **"BIG DATA AND THE CLOUD"** presented by  
Amazon Web Services, held this 8<sup>th</sup> of February 2013 at **Castle Peak Hotel**,  
Mabolo, Cebu City.

Issued this 8<sup>th</sup> day of **February 2013**.



**WILFREDO T. SA-A, JR.**  
CEDF-IT Managing Director



**PHILIPPINE SOCIETY OF INFORMATION TECHNOLOGY EDUCATORS (PSITE)**

Region VIII Chapter

in coordination with

**JAVA EDUCATION DEVELOPMENT INITIATIVE (JEDI)**

present this

**CERTIFICATE OF PARTICIPATION**

To

**GIBE S. TIROL**

for his active involvement and support in the conduct of the

**JEDI PHASE II TRAINING**

Given this 8th day of May 2009 at Eastern Visayas State University  
Tacloban City, Leyte, Philippines

  
**Dr. Warren D. Cordeta**

President

  
**Noel P. Feria**

JEDI/Sun Microsystems/UP Diliman



# Certificate of Attendance


This is to certify that

GIBE S. TIROL

has attended the "Writing Statement of  
the Problem: Review on its basic  
elements" at the Southwestern  
University, Urgello Street, Cebu City.

On this date

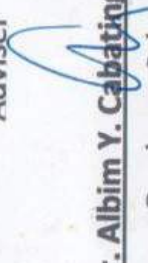
MAY 20, 2013.



Mr. Jerry A. Cabahug  
Speaker



Ms. Imelda B. Pangandoyon, MAN  
Adviser



Mr. Albim Y. Cabatangan, DBA  
Dean, Graduate School