




## CONTACT ME AT

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## SKILLS SUMMARY

- Highly organized and efficient
- Knowledgeable on MS Office
- Has leadership and intrapersonal skills
- Has good communication and interpersonal skills
- Can easily adjust to any work environment

## REFERENCE



Project Development Officer  
MSU-IIT/PRISM

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# SHENA RAMYR S. CABO, RCH

LICENSED CHEMIST

LICENSED CHEMICAL TECHNICIAN

## PERSONAL PROFILE

I am a licensed Chemist and a licensed Chemical Technician with robust problem solving skills and proven experience in research. I hope to build a career, where I can get opportunities to prove my abilities by accepting challenges and learn continuously through commitment.

## WORK EXPERIENCE

### Special Science Teacher I

Ozamiz City School of Arts and Trades  
Division of Ozamiz City | Department of Education | August 22, 2022 - Present

- Teach General Mathematics and General Chemistry courses in Senior High School students.

### Science Research Assistant

Mindanao State University-Iligan Institute of Technology | Premier Research Institute of Science and Mathematics | Thermal Spray and Condensed Matter Laboratory | February 1, 2020 - September 7, 2022

- Performs experiments following the work plan of the project;
- Performs tasks such as data collection, data analysis and record keeping;
- Coordinate with graduate researchers and project development officer for the implementation of deliverables.

### Chemistry Instructor (Instructor I COS)

Caraga State University | Department of Chemistry | College of Mathematics and Natural Sciences | February 21, 2022 - June 30, 2022

- Teach Chemistry courses to college students.
- Revised Syllabus and prepare lesson materials.

### Freelancer / Subject Matter Specialist

Pencil Learning Technologies | Chemistry Teacher | April 16, 2020 - April 16 2021

- Review syllabus from different Chemistry courses.
- Tagged Chemistry questions to their corresponding topics.

## EDUCATIONAL HISTORY

### Mindanao State University - Iligan Institute of Technology

Bachelor of Science in Chemistry | Aug 2015 - June 2019

- Cum Laude
- Academic Excellence in Science and Technology Awardee
- DOST Scholastic Completion Awardee
- Scholar, DOST RA 10612
- Chemistry Society Mayor (2018-2019)
- Chemistry Society PIO (2017-2018)
- Undersecretary, Executive Council (2016-2017)
- Volunteer Tutor, Chemistry Society (2015-2019)

## EDUCATIONAL HISTORY

### Ozamiz City National High School - Special Science Curriculum

High School | June 2011 - March 2015

- Class Honorable Mention
- President, Youth for Environment in Schools Organization
- Representative, Student Council (2011-2014)

### Ozamiz City Seventh Day Adventist Elementary School

Elementary School | June 2005 - March 2011

- Class Salutatorian

## PUBLICATIONS

Liboon, A., Jr, Cabo, S.R., Unabia, R.B., Bagsican, F.R.G. and Candidato, R.T., Jr (2023), Phase composition, microstructure, and optical characteristics of spin-coated La-TiO<sub>2</sub> and Fe-TiO<sub>2</sub>. Phys. Status Solidi A. Accepted Author Manuscript. <https://doi.org/10.1002/pssa.202200756>

Simfroso, K., Cabo, S. R., Unabia, R., Britos, A., Sokołowski, P., & Candidato, R. (2023). Solution Precursor Plasma Spraying of TiO<sub>2</sub> Coatings Using a Catalyst-Free Precursor. Materials, 16(4), 1515. <https://doi.org/10.3390/ma16041515>

Liboon, A., Jr, Cabo, S.R. and Candidato, R.T., Jr(2022). Physico-chemical properties of tio<sub>2</sub> coatings derived from acid catalyst-free precursor via spin coating. . Biointerface Research in Applied Chemistry, 13(3), 245. <https://doi.org/10.33263/briac133.245>

## NON ACADEMIC RECOGNITIONS

Iligan Pop (IPOP) Songwriting Competition 2020 - Finalist / Top 7

Iligan Pop (IPOP) Songwriting Competition 2021 - Finalist / Top 4