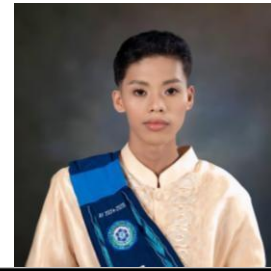


# CHRISTIAN JOHN SANTIAGO

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## OBJECTIVE:

A passionate and dedicated Bachelor of Science in Marine Biology graduate with hands-on experience from the National Fisheries Research and Development Institute – Marine Fisheries Research and Development Center. Committed to advancing marine conservation, species management, and field-based and laboratory research. Eager to contribute scientific knowledge and practical skills to organizations focused on protecting marine ecosystems and promoting sustainable fisheries.

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## EDUCATIONAL BACKGROUND

2021 – 2025 (College)	<b>Southern Leyte State University - Bontoc Campus</b> Bachelor of Science in Marine Biology San Ramon Bontoc, Southern Leyte
2020 – 2021	<b>Bato School of Fisheries</b> <b>Senior High School</b> Tinago, Bato, Leyte
2018 – 2019	<b>Buli National High School</b> <b>Junior High School</b> Buli, Bato Leyte
2014 – 2015	<b>Binuangan, Elementary School</b> <b>Primary School</b> Binuangan, Tubay, Agusan Del Norte

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## SKILLS

- Computer Literate (MS word, MS PowerPoint, MS Excel)
- Committed and Responsible
- Field and laboratory hands on
- Management and leadership skills
- Proficient in critical thinking and problem-solving

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## FIELDWORKS AND RESEARCH EXPERIENCES

- Mangrove Assessment
- Seagrass Assessment
- Estuarine Profiling and Assessment
- Phytoplankton Assessment
- Quantifying Growth Changes in Terms of Body Length of Blue Swimming Crab (*Portunus pelagicus*) larvae, Zoea I to Zoea IV (Practicum Case Study)
- Ligninolytic Activity of Filamentous Marine Fungi from the Mangrove Ecosystem of Bontoc, Southern Leyte, Philippines: Congo red agar – plate screening and Categorical Degradation Analysis for Bioremediation Potential (Undergraduate Thesis)

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## WORK EXPERIENCE

### On the Job Training; Fisheries and Aquaculture Management and Case Study

- National Fisheries Research and Development Institute – Marine Fisheries Research and Development Center (Guiuan Eastern Samar)
- Duration: July 5, 2025 – August 5, 2025

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## SEMINARS, WEBINARS, CERTIFICATES & TRAININGS ATTENDED

- Olive Ridley Project's Sea Turtle Science & Conservation Course (April 2024)
- Nesting Research – A Case Study (Olive Ridley Project's Sea Turtle Science & Conservation Course; April 2024)
- Spatial Ecology (Olive Ridley Project's Sea Turtle Science & Conservation Course; April 2024)
- Sea Turtle Photo-ID (Olive Ridley Project's Sea Turtle Science & Conservation Course; April 2024)
- A Seminar on Marine Conservation and Becoming a Citizen Scientist.
- Biodiversity Assessment of Mangrove Forest and Slide Presentation on SLSU Bontoc Campus Research on Crown of Thorns Starfish (COTS) in Sogod Bay, Philippines.
- Facilitator, Classroom to Coastlines: Advancing Coral Reef Assessment Techniques (SLSU Bontoc Campus)
- From Guidelines to Action: Implementing Best Practices on Mangrove Restoration.
- Forest Conservation Protecting our Forests for Future Generations (CYLC - Baguio City)
- Data Engineering in Driving Digital Transformation
- Prompt Engineering in Digital Marketing
- Blue Carbon Regional Symposium
- Biochemistry and the Industrial Production of Probiotics (UP Manila)

- On Exploring the Hyper Diversity of Marine Gastropods (UP Marine Science Institute; May 23, 2025)
- Coral Reef Biodiversity, what we know and don't know: The inside Story (UP Marine Science Institute; May 21, 2025)
- Sea Cucumbers: Status of a Livelihood Resource in Mindanao
- Let's Tell a Story of Your Science not to save the world, but to address weak link problems (UP DILIMAN)
- Net Gains: Harnessing the Emergent Potential of Philippine Fisheries in the Lens of Complex Adaptive System (TBTI Philippines; April 24, 2025)
- Fishing through Conflict: Unveiling the Socio-Economic Pulse of Ligawasan marsh's Small-Scale Fisheries (TBTI Philippines; April 24, 2025)
- Growing Seaweeds, Growing Futures: Powered by Science (TBTI Philippines; April 24, 2025)
- Echoes of the Sea: Fishing Practices and Coastal Realities in Zamboanga Sibugay, Philippines (TBTI Philippines; April 24, 2025)
- Gills and Skills a webinar series in Catfish Grow out Culture (BFAR R-6)
- Developing a Framework to Measure Nature: Sukat ng Kalikasan (UPLB; May 26, 2025)
- Sowing Knowledge, Reaping Innovation: Academia's Role in the Future of Plant Genetic Resources (UP Los Baños; May 16, 2025)
- Planting the Seeds of Change: How Policy Can Nurture Plant Genetic Resources (UP Los Baños; May 16, 2025)
- Roots in the Field: How Farmers are the True Guardians of Plant Genetic Resources (UP Los Baños; May 16, 2025)
- Assessment of Microplastic Contamination in Green Mussels Cultured in Bacoor Bay Cavite (TBTI – Philippines; May 29, 2025)
- Microplastic in Beach Sediments, Seawater and Common Fish in Tourist Destination (TBTI-Philippines; May 29, 2025)
- Microplastic in Common Pelagic Fishes Caught by Small Scale Fisheries in Malita, Davao Occidental (TBTI – Philippines; May 29, 2025)

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## ACHIEVEMENTS AND AWARDS

- Regional Qualifier in Extemporaneous Speech Contest, Pasuc Culture and the Arts (2023)
- Academic Excellence Awardee
- Champion in Extemporaneous Speech Contest: Southern Leyte State University Bontoc Campus (2024)
- Second placer in Extemporaneous Speech Contest: Southern Leyte State University Bontoc Campus (2023)
- Champion in Inter-Collegiate Extemporaneous Speech Contest (2023)

- Champion in Quiz Bee Competition: Southern Leyte State University Bontoc Campus (2022-2024)
- Student Journalist in Southern Leyte State University Bontoc Campus: The fishponder (2023-2025)
- Department of Marine Biology Program Committee Officer (A.Y 2023-2024)

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## REFERENCES

### **Mr. ARVIN C. BALALA**

Faculty/Research Coordinator

Southern Leyte State University – Bontoc, Campus

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