

# PERSONAL DATA SHEET

**WARNING:** Any misrepresentation made in the Personal Data Sheet and the Work Experience Sheet shall cause the filing of administrative/criminal case/s against the person concerned.

**READ THE ATTACHED GUIDE TO FILLING OUT THE PERSONAL DATA SHEET (PDS) BEFORE ACCOMPLISHING THE PDS FORM.**

Print legibly. Tick appropriate boxes ( ) ☐ use separate sheet if necessary. Indicate N/A if not applicable. DO NOT ABBREVIATE.

1. CS ID No.

(Do not fill up. For CSC use only)

## I. PERSONAL INFORMATION

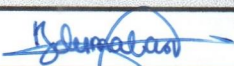
2. SURNAME	Dumalan		
FIRST NAME	Rafael Junnar	NAME EXTENSION (JR., SR) N/A	
MIDDLE NAME	Parrilla		
3. DATE OF BIRTH (mm/dd/yyyy)	05/10/1986	16. CITIZENSHIP	<input checked="" type="checkbox"/> Filipino <input type="checkbox"/> Dual Citizenship <input type="checkbox"/> by birth <input type="checkbox"/> by naturalization Pls. indicate country:
4. PLACE OF BIRTH	Ormoc City	If holder of dual citizenship, please indicate the details.	
5. SEX	<input checked="" type="checkbox"/> Male <input type="checkbox"/> Female		
6. CIVIL STATUS	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Married <input type="checkbox"/> Widowed <input type="checkbox"/> Separated <input type="checkbox"/> Other/s:	17. RESIDENTIAL ADDRESS	Unit 11 54A Mabini St. House/Block/Lot No. Street Lady Sams Apartment Zone 2 Subdivision/Village Barangay Baybay City Leyte City/Municipality Province
7. HEIGHT (m)	1.70	ZIP CODE	6521-A
8. WEIGHT (kg)	67		
9. BLOOD TYPE	B	18. PERMANENT ADDRESS	Blk.7 Lot 7 House/Block/Lot No. Street Puraville Subdivision Brgy. Bagong Buhay Subdivision/Village Barangay Ormoc City Leyte City/Municipality Province
10. GSIS ID NO.	200535138	ZIP CODE	6541
11. PAG-IBIG ID NO.	121-206-813-378		
12. PHILHEALTH NO.	03-025900206-7		
13. SSS NO.	34-6985571-2	19. TELEPHONE NO.	053-561-9875
14. TIN NO.	261732-597-000	20. MOBILE NO.	63-995-3586357; 63-922-389-8809
15. AGENCY EMPLOYEE NO.	Y01232	21. E-MAIL ADDRESS (if any)	rafaeljunnar.dumalan@gmail.com

## II. FAMILY BACKGROUND

22. SPOUSE'S SURNAME			23. NAME of CHILDREN (Write full name and list all)	DATE OF BIRTH (mm/dd/yyyy)
FIRST NAME		NAME EXTENSION (JR., SR)		
MIDDLE NAME				
OCCUPATION	N/A			
EMPLOYER/BUSINESS NAME	N/A			
BUSINESS ADDRESS	N/A			
TELEPHONE NO.	N/A			N/A
24. FATHER'S SURNAME	Dumalan			
FIRST NAME	Rodrigo	NAME EXTENSION (JR., SR) N/A		
MIDDLE NAME	Diaz			
25. MOTHER'S MAIDEN NAME				
SURNAME	Parrilla			
FIRST NAME	Dolores			
MIDDLE NAME	Bejoc			
(Continue on separate sheet if necessary)				

## III. EDUCATIONAL BACKGROUND

26. LEVEL	NAME OF SCHOOL (Write in full)	BASIC EDUCATION/DEGREE/COURSE (Write in full)	PERIOD OF ATTENDANCE		HIGHEST LEVEL/ UNITS EARNED (if not graduated)	YEAR GRADUATED	SCHOLARSHIP/ ACADEMIC HONORS RECEIVED
			From	To			
ELEMENTARY	Saint Peter's College	Primary	1993	1999	Graduated	1999	with honors
SECONDARY	Saint Peter's College	Secondary	1999	2003	Graduated	2003	with honors
VOCATIONAL / TRADE COURSE	N/A	N/A	N/A	N/A	N/A	N/A	N/A
COLLEGE	Visayas State University	BS Biology (major Marine Biology)	2003	2007	Graduated	2007	cum laude
GRADUATE STUDIES	University of the Philippines - Diliman	MS Marine Science	2009	2007	Graduated	2017	DOST-SEI scholar
(Continue on separate sheet if necessary)							

SIGNATURE		DATE	Aug 01, 2020
-----------	---	------	--------------



[illegible]

**V. WORK EXPERIENCE**  
(Include private employment. Start from your recent work) Description of duties should be indicated in the attached Work Experience sheet.

[illegible]

SIGNATURE		DATE	Aug: 01, 2021
-----------	---	------	---------------

CS FORM 212 (Revised 2017), Page 2 of 4



**VI. VOLUNTARY WORK OR INVOLVEMENT IN CIVIC / NON-GOVERNMENT / PEOPLE / VOLUNTARY ORGANIZATION/S**

29.	NAME & ADDRESS OF ORGANIZATION (Write in full)	INCLUSIVE DATES (mm/dd/yyyy)		NUMBER OF HOURS	POSITION / NATURE OF WORK
		From	To		
	Marine Laboratory (Institute of Tropical Ecology) - VSU	01/04/2007	01/06/2007	3hrs/day	Eco-volunteer

(Continue on separate sheet if necessary)

**VII. LEARNING AND DEVELOPMENT (L&D) INTERVENTIONS/TRAINING PROGRAMS ATTENDED**

(Start from the most recent L&D/training program and include only the relevant L&D/training taken for the last five (5) years for Division Chief/Executive/Managerial positions)

30.	TITLE OF LEARNING AND DEVELOPMENT INTERVENTIONS/TRAINING PROGRAMS (Write in full)	INCLUSIVE DATES OF ATTENDANCE (mm/dd/yyyy)		NUMBER OF HOURS	Type of LD (Managerial/Supervisory/Technical/etc)	CONDUCTED/ SPONSORED BY (Write in full)
		From	To			
	NSRI Lecture Series 2021Development in Visayas	07/30/2021	07/30/2021	2 hrs	Technical	Natural Sciences Research Institute, UP – Dilliman via Zoom
	Istorya Lawod: Stories of our Oceans webinar with topics on IMPACT of Fisheries Management: Sana all effective!	07/28/2021	07/28/2021	3 hrs	Technical	University of the Philippines Visayas, Miagao, Iloilo via Zoom
	16th National Symposium in Marine Science	07/22/2021	07/24/2021	18 hrs	Technical	Philippine Association in Marine Science (PAMS 16) via Zoom
	Fisheries Information Seminar Hour (FISHour): Behavioral Responses of Hatchery-reared Sandfish Holothuria scabra juveniles to predation	12/07/2021	12/07/2021	2 hrs	Technical	Environmental Counselors Inc.
	Fisheries Information Seminar Hour (FISHour): Studies on the Biology and Ecology of the Telescope Snail Telescopium telescopium ( Linnaeus, 1758) (Mollusca, Gastropoda: Potamididae)	12/07/2021	12/07/2021	2 hrs	Technical	Department of Environment and Natural Resources - Environmental Management Bureau (DENR-EMB)
	Fisheries Information Seminar Hour (FISHour): Benthic Foraminifera as Bioindicator of Coral Reef Condition	09/07/2021	09/07/2021	2 hrs	Technical	National Economic & Development Authority (NEDA RVIII)
	Webinar on Research Article Writing and Publishing in Good Impact Journals	07/07/2021	07/07/2021	3 hrs	Technical	UP Visayas – College of Fisheries and Ocean Sciences via Zoom
	Fisheries Information Seminar Hour (FISHour): Nutritional strategies for efficient reproductive performance of captive Indian White Prawn, Penaeus indicus	06/28/2021	06/28/2021	2 hrs	Technical	UP Visayas – College of Fisheries and Ocean Sciences via Zoom
	Ang Plastik Mol: Microplastic Journey from the Streets to our StreamsDevelopment in Metro Ormoc	07/26/2021	07/27/2021	8 hrs	Technical	Plastic Persists PH via Zoom
	Webinar on Sea Cucumbers	07/24/2021	07/24/2021	2 hrs	Technical	DOST - PCAARRD via Zoom
	22nd Annual Scientific Meeting and First Virtual Symposium: Mycological Innovations for a Resilient and Progressive New Normal	07/16/2021	07/17/2021	16 hrs	Technical	University of Philippines – Visayas via Zoom
	Integrating Clean Air and Climate Actions in Cities: Lessons Learned on Co-benefits in Asia	07/16/2021	07/16/2021	3 hrs	Technical	ICLEI East Asia via Zoom
	1st Lecture Series on Philippine Planktology: Using fish egg and larval distribution in designing ecological networks of marine protected areas (MPAs)	07/14/2021	07/14/2021	3 hrs	Technical	University of the Philippines Visayas, Miagao, Iloilo via Zoom
	A webinar in celebration of World Oceans Day – Addressing the Threats to Health and Sustainability of Ocean and Fisheries	08/07/2021	08/07/2021	3 hrs	Technical	International Pollutants Elimination Network (IPEN) via Zoom
	Rise or Fall? How Local Factors Influence Coastal Sea Levels	07/07/2021	07/07/2021	2 hrs	Technical	CSLR-Phil Project, University of Philippines, Diliman, Quezon City
	(Part 3) Month of the Ocean 2021 Webinar Series: Climate is Changing our Coastal and Marine Ecosystems Actions to Address the Chnaging Climate and its Impacts in Coastal & Marine Ecosystems	05/31/2021	05/31/2021	3 hrs	Technical	Climate Change Commission via Zoom
	VSU Open Dumpsite Closure Planning Workshop	05/26/2021	05/26/2021	8 hrs	Technical	ITEEM – TED Annex Building, VSU, VISCA, Baybay City, Leyte
	Istorya Lawod: Stories of our Oceans webinar topics on Fisheries Management Areas (FMA)	05/26/2021	05/26/2021	3 hrs	Technical	University of the Philippines Visayas, Miagao, Iloilo via Zoom
	Marine Ecosystems Discussing the impacts of climate change in local coastal communities	05/25/2021	05/25/2021	3 hrs	Technical	Climate Change Commission via Zoom
	An Bagaw: A UP Tacloban Research Forum	05/19/2021	05/19/2021	2 hrs	Technical	48th Founding Anniversary UPV Tacloban via Zoom
	(Part 1) Month of the Ocean 2021 Webinar Series: Climate is Changing our Coastal and Marine Ecosystems Building Awareness on How Climate is Changing Our Marine and Coastal Ecosystems	05/18/2021	05/18/2021	3 hrs	Technical	Climate Change Commission via Zoom
	Webinar on Giant Clams	11/05/2021	11/05/2021	2 hrs	Technical	DOST - PCAARRD via Zoom

(Continue on separate sheet if necessary)

**VIII. OTHER INFORMATION**

31.	SPECIAL SKILLS and HOBBIES	32.	NON-ACADEMIC DISTINCTIONS / RECOGNITION (Write in full)	33.	MEMBERSHIP IN ASSOCIATION/ORGANIZATION (Write in full)
	Open Water Diver (PADI)		Pollution Control Officer		Philippine Association of Marine Science
	Statistica V.7				International Society for the Study of Harmful Algae
	Primer V.6				Philippine Marine Mammal Stranding Network
	Oriana V.4				Ormoc SCUBA Divers Club

(Continue on separate sheet if necessary)

SIGNATURE		DATE	Aug. 01, 2020
-----------	---	------	---------------



<p>34. Are you related by consanguinity or affinity to the appointing or recommending authority, or to the chief of bureau or office or to the person who has immediate supervision over you in the Office, Bureau or Department where you will be appointed,</p> <p>a. within the third degree?</p> <p>b. within the fourth degree (for Local Government Unit - Career Employees)?</p>	<p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details: _____</p>
<p>35. a. Have you ever been found guilty of any administrative offense?</p> <p>b. Have you been criminally charged before any court?</p>	<p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details: _____</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details: _____</p> <p>Date Filed: _____</p> <p>Status of Case/s: _____</p>
<p>36. Have you ever been convicted of any crime or violation of any law, decree, ordinance or regulation by any court or tribunal?</p>	<p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details: _____</p>
<p>37. Have you ever been separated from the service in any of the following modes: resignation, retirement, dropped from the rolls, dismissal, termination, end of term, finished contract or phased out (abolition) in the public or private sector?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If YES, give details: _____</p> <p style="text-align: center;">resignation/non-renewal</p>
<p>38. a. Have you ever been a candidate in a national or local election held within the last year (except Barangay election)?</p> <p>b. Have you resigned from the government service during the three (3)-month period before the last election to promote/actively campaign for a national or local candidate?</p>	<p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details: _____</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details: _____</p>
<p>39. Have you acquired the status of an immigrant or permanent resident of another country?</p>	<p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, give details (country): _____</p>
<p>40. Pursuant to: (a) Indigenous People's Act (RA 8371); (b) Magna Carta for Disabled Persons (RA 7277); and (c) Solo Parents Welfare Act of 2000 (RA 8972), please answer the following items:</p> <p>a. Are you a member of any indigenous group?</p> <p>b. Are you a person with disability?</p> <p>c. Are you a solo parent?</p>	<p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, please specify: _____</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, please specify ID No: _____</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES, please specify ID No: _____</p>

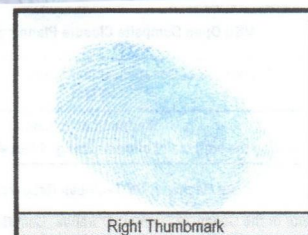
41. REFERENCES (Person not related by consanguinity or affinity to applicant /appointee)		
NAME	ADDRESS	TEL. NO.
<b>Julissah C. Evangelio</b>	<b>Brgy. Bunga, Baybay, Leyte</b>	<b>9275515385</b>

42. I declare under oath that I have personally accomplished this Personal Data Sheet which is a true, correct and complete statement pursuant to the provisions of pertinent laws, rules and regulations of the Republic of the Philippines. I authorize the agency head/authorized representative to verify/validate the contents stated herein. I agree that any misrepresentation made in this document and its attachments shall cause the filing of administrative/criminal case/s against me.



Government Issued ID (i.e. Passport, GSIS, SSS, PRC, Driver's License, etc.)	
PLEASE INDICATE ID Number and Date of Issuance	
Government Issued ID: <b>passport</b>	
ID/License/Passport No.: <b>P3550230A</b>	
Date/Place of Issuance: <b>DFA Puerto Princesa</b>	

Signature (Sign inside the box)
Date Accomplished: <b>Aug. 01, 2021</b>



SUBSCRIBED AND SWORN to before me this **08 SEP 2021**, affiant exhibiting his/her validly issued government ID as indicated above.

ATTY. <b>ATENCIO E. GUMOCOR</b> WSU City Legal Officer
Person Administering Oath



## WORK EXPERIENCE SHEET

**Instructions:** 1. Include only the work experiences relevant to the position being applied for.

2. The duration should include start and finish dates, if known, month in abbreviated form, if known, and year in full. For the current position, use the word *Present*, e.g., 1998-Present. Work experience should be listed starting with the most recent/present employment

I.

- Duration: **August 15, 2020 – July 31, 2021**
- Position: **Instructor I (Substitute)**
- Name of Office/Unit: **Department of Biological Sciences (VSU – Main Campus)**
- Immediate Supervisor: **Dr. Analyn M. Mazo (Department Head)**
- Name of Agency/Organization and Location: **Visayas State University, ViSCA, Baybay City, Leyte**
- List of Accomplishments and Contributions (if any)
  - Waste Management & Pollution Control Committee (Co-chairman)
  - VSU Dumpsite Closure Plan
- Summary of Actual Duties
  - Prepares teaching materials, delivers lectures and laboratory classes;
  - Organize learning process to enable students maximize their learning potentials;
  - Create a conducive learning environment and at the same time guide, monitor and evaluate students' performance; and
  - Performs other task assigned by the immediate supervisor.

II.

- Duration: **March 15, 2020 – August 15, 2020**
- Position: **Supervising Environmental Management Specialist**
- Name of Office/Unit: **Environment and Natural Resource Office-LGU Ormoc**
- Immediate Supervisor: **Hon. Richard I. Gomez, DPA (City Mayor)**
- Name of Agency/Organization and Location: **ENRO, Grd. Flr., New Ormoc City Hall, Aunubing St. Brgy. Cogon, Ormoc City, Leyte**
- List of Accomplishments and Contributions (if any)
  - Solid Waste Management Plan 2020-2029
  - Forest Land Use Plan 2020
- Summary of Actual Duties
  - Supervises the operation of the Environment and Natural Office particularly the following sections: Solid Waste Management Section, Mining Management Section, Water and Air Quality Management Section, and Forest and Wildlife Section in the City of Ormoc;
  - Recommend to the Sangguniang Panlungsod and advise the City Mayor on all



matters relative to the protection, conservation, maximum utilization, application of appropriate technology and other matters related to the environment and natural resources; and

- Performs other task assigned by the immediate supervisor.

### III.

- Duration: **July 1, 2018 – March 15, 2020**
- Position: **Environmental Management Specialist II**
- Name of Office/Unit: **Environment and Natural Resource Office-LGU Ormoc**
- Immediate Supervisor: **Hon. Richard I. Gomez, DPA (City Mayor)**
- Name of Agency/Organization and Location: **ENRO, Grnd. Flr., New Ormoc City Hall, Aunubing St. Brgy. Cogon, Ormoc City, Leyte**
- List of Accomplishments and Contributions (if any)
  - **Dumalan, R. J. P.** 2018. The state of the mangrove in Ormoc City. State of the Mangrove Summit: Central and Eastern Visayas Proceedings, 23 March 2018. 34-44.
- Summary of Actual Duties
  - Conduct IEC campaigns to ensure the compliance with the requirements of basic environmental laws such as PD 1586, RA 6969, RA 8749, RA 9003, RA 9275 and other related laws;
  - Assist in the monitoring activities of the various multi-sectoral monitoring task forces of all industries operating within the city and submit report on the status of the major environmental concerns of the city; and
  - Identify significant environmental aspects and impact of various activities and recommend mitigating measures and/or management interventions.

### IV.

- Duration: **February 12, 2018 – June 30, 2018**
- Position: **Administrative Officer I**
- Name of Office/Unit: **Animal Production and Fisheries Division-City Agriculture Office**
- Immediate Supervisor: **Marie Elena A. Mendoza (City Agriculturist)**
- Name of Agency/Organization and Location: **City Fisheries Management and Licensing Unit (CFMLU), Brgy. Algeria, Ormoc City, Leyte**
- List of Accomplishments and Contributions (if any)
  - **Malinis at Masaganang Karagatan Finalist (2018)**
- Summary of Actual Duties
  - Conduct workshops and assessment of marine resources including registration of fishing vessel;
  - Works within a defined scope of the licensing unit and prepare activities related to the

- fisheries projects/program; and
- Perform activities to facilitate the conservation and management of fisheries and aquatic resources.

V.

- Duration: **August 15, 2017 – December 15, 2017**
- Position: **Senior Environmental Scientist**
- Name of Office/Unit: **AECOM Philippines Incorporated**
- Immediate Supervisor: **Kathy Hipol-Gavile**
- Name of Agency/Organization and Location: **23rd Flr. Fort Legend Tower, 3rd Ave. Cor. 31st St., Fort Bonifacio Global City, Taguig, Philippines**
- List of Accomplishments and Contributions (if any)
  - N/A
- Summary of Actual Duties
  - Conduct assessment of marine resources and registration of fishing vessel. Perform tasks providing environmental services such as Environmental Impact Assessment (EIA), Initial Environmental Examination (IEE), Environmental Permitting and other environmental studies that may be assigned;
  - Draft and/or review technical reports, assist in preparing and packaging proposals, integrate reports from sub-consultants and provide accurate and professionally responsible outputs on program and on budget; and
  - Perform fieldwork activities including liaising with various government officials or representatives, and coordination with various accredited laboratories and agencies for purposes of testing.

VI.

- Duration: **August 15, 2015 – January 31, 2017**
- Position: **Research Associate**
- Name of Office/Unit: **The Marine Science Institute – UP Diliman**
- Immediate Supervisor: **Marie Antonette Juinio-Meñez, PhD**
- Name of Agency/Organization and Location: **The Marine Science Institute Velasquez St., University of the Philippines, Diliman, Quezon City**
- List of Accomplishments and Contributions (if any)
  - **Dumalan, R. J. P., K. G. V. Bondoc and M. A. Juinio-Meñez. 2019. Grow-out culture trial of sandfish *Holothuria scabra* in pens near a mariculture-impacted area. Aquaculture, 507: 481-492.**
- Summary of Actual Duties
  - Conduct field and laboratory experiments and technology transfer through workshops and seminars;
  - Examine cryptic genetic diversity of *Stichopus cf. horrens* by integrating information on ecology, genetics, and biochemistry; and
  - Infer management units for *Holothuria scabra* and *Stichopus cf. horrens* in selected



marine biogeographic regions in the Philippines.

VII.

- Duration: **May 1, 2012 – May 31, 2015**
- Position: **Senior Research Assistant**
- Name of Office/Unit: **The Marine Science Institute – UP Diliman**
- Immediate Supervisor: **Rhodora V. Azanza, PhD**
- Name of Agency/Organization and Location: **The Marine Science Institute Velasquez St., University of the Philippines, Diliman, Quezon City**
- List of Accomplishments and Contributions (if any)
  - Azanza, R. V., L. J. Cruz, **R. J. P. Dumalan**, N. M. Nero, K. G. V. Bondoc and P. P. L. Rivera. 2016. Biotoxin Adsorption Toxin Tracking (BATT): Device for the detection of Paralytic Shellfish Toxin (PST). Invention Disclosure Award – University of the Philippines, April 8, 2016.
- Summary of Actual Duties
  - Conducts orientation and workshops on the new technology for the detection of toxic Harmful Algal Blooms (HABs);
  - Develop Harmful Algal Blooms (HABs) detection device (Solid Phase Adsorption Toxin Tracking – SPATT) for Paralytic Shellfish Toxin and Amnesic Shellfish Toxin; and
  - Monitor and record Harmful Algal Blooms (HABs) occurrences in the Philippines.

VIII.

- Duration: **April 15, 2008 – October 31, 2010**
- Position: **Research Assistant**
- Name of Office/Unit: **The Marine Science Institute – UP Diliman**
- Immediate Supervisor: **Marie Antonette Juinio-Meñez, PhD**
- Name of Agency/Organization and Location: **The Marine Science Institute Velasquez St., University of the Philippines, Diliman, Quezon City**
- List of Accomplishments and Contributions (if any)
  - Juinio-Meñez, M. A., G. M. de Peralta, **R. J. P. Dumalan**, C. M. A. Edullantes and T. O. Catbagan. 2012. Ocean nursery systems for scaling up juvenile sandfish (*Holothuria scabra*) production: ensuring opportunities for small fishers. In: C. A. Hair, T. D. Pickering and D. J. Mills. Asia-Pacific Tropical Sea Cucumber Aquaculture Proceedings. The Australian Centre for International Agricultural Research (ACIAR) No. 136 pp. 57-62.
- Summary of Actual Duties
  - Conduct field/laboratory experiments and conducts seminars, workshops and community capability-building;
  - Improve the existing *Holothuria scabra* culture technology and conduct co-culture trials; and



- Develop an environment-friendly mariculture practice for *Holothuria scabra*.

IX.

- Duration: **June 29, 2007 – March 31, 2008**
- Position: **Independent Science Office - Technicia**
- Name of Office/Unit: **Global Satri Sdn. Bhd.**
- Immediate Supervisor: **Mr. Huan Ung**
- Name of Agency/Organization and Location: **Tmn. Megah Jaya Jln. Tiku, Tawau City, Sabah, Malaysia**
- List of Accomplishments and Contributions (if any)
  - N/A
- Summary of Actual Duties
  - Check water quality and maintain marine aquaculture ponds;
  - Manage Harmful Algal Blooms (HABs) and associated shrimp diseases; and
  - Maintain cultures of probiotic and bacterial stocks in the laboratory

  
RAFAEL JUNNAR P. DUMALAN

(Signature over Printed Name of Employee/Applicant)

Date:  \_\_\_\_\_