

Trixia P. Gonzales

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WORK EXPERIENCE

Science Research Assistant (Contractual)	Oct 2024 – Dec 2024
Visayas State University - Department of Statistics	Baybay City, Leyte
<ul style="list-style-type: none">Determined the socio-economic, high-school credentials, and admission test scores profile of VSU-CAT takers by descriptive analysis and data visualization.Evaluated the psychometric properties of the VSU-CAT.Tested if the psychometric properties are robust and invariant with respect to the socio-economic and academic background of the test takers.	

EDUCATION

Bachelor of Science in Statistics	
Visayas State University (Main Campus)	Baybay City, Leyte
Cumulative GPA: 1.489/1.000; <i>Cum Laude</i>	

INTERNSHIPS

Philippine Statistics Authority- Leyte	Jul 2023 – Aug 2023
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PROFESSIONAL DEVELOPMENT

<ul style="list-style-type: none">Business Data Visualization Using R Shiny	Nov 2024
Visayas State University - Department of Statistics	
<ul style="list-style-type: none">Bootstrapping for Missing Data and Generating Synthetic Data in R	Nov 2024
Visayas State University - Department of Statistics	
<ul style="list-style-type: none">Introduction to Tableau	Jul 2024
Simplilearn	
<ul style="list-style-type: none">Data Appreciation Seminar on Selected Official Statistics and Awareness Forum on Philsys Birth Registration Assistance Project(Pbrap), Ephild, and Philsys Step 2 Registration	Oct 2022
Philippine Statistics Authority- Leyte	

CERTIFICATIONS & AWARDS

<ul style="list-style-type: none">Honor Graduate Eligibility (PD No. 907)	Sep 2024
Civil Service Commission Regional Office VIII Palo, Leyte	
<ul style="list-style-type: none">Best Presenter for Special Problem defense	Apr 2024
Department of Statistics Visayas State University	
<ul style="list-style-type: none">Special Problem Title: “<i>Modeling the Egg Production of Lohmann LSL-Classic Layer Chickens</i>”	

SKILLS

Technical Skills: R | Stata | Python | SQL | Tableau | Excel | Technical Writing | Data Visualization | Data Management | Data Analysis | Forecasting | Modeling |