

# Tristan Glenn Maturingan Bantigue


Programmer Analyst


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## EDUCATION

**Bachelor of Science in Information Technology**  
**Bulacan State University**  
Guinhawa, Malolos, Bulacan, Philippines  
Graduated: 2019

## PROJECTS

- Intelligent Business Processing Systems
- Inward Remittance System
- Data Warehouse
- Information Switching Technology
- UCPB and LBP Data Migration System
- Card Management System
- BTR Merge Application
- E-Fraud Exception Report Generator
- E-government Converter Program
- Expiring Cards Auto Renewal Program
- E-Commerce Web Application
- Restaurant Management System
- Cinema Ticketing System
- Library Management System
- Portfolio Website
- Simple Music Player Application
- Fitness Tracker Application
- QR-Based Academic Activities and Events Registration System

## SKILLS AND EXPERTISE

- Application Development:** Java, VB.Net, C#, Python, Kotlin
- Web Development:** MERN Stack, PHP, ASP.Net
- Linux Distributions:** Ubuntu, Mint, Kali
- System Analysis:** Requirements Gathering, Business Process Modeling
- Project Management:** Agile, Waterfall
- Software Implementation:** CI/CD, DevOps
- DevOps Tools:** Docker, Kubernetes
- Database Management:** MSSQL, MySQL, MongoDB, Firebase
- Production Application Support:** Incident Management, Troubleshooting
- Cybersecurity:** Network Security, Penetration Testing

## HOBBIES AND INTERESTS

- Playing guitar and listening to music
- Playing basketball and chess
- Traveling and eating
- Watching movies and anime
- Playing with my dogs
- Discovering the latest technological advancements in the industry

## EMPLOYMENT HISTORY

**Programmer Analyst – Junior Officer (Solution Delivery: Enterprise Services)**  
**EastWest Bank**, the Beaufort, BGC, Taguig City, Philippines (2023 – Present)

- Engaging with Project Managers and developers to design, develop, and deploy resilient, scalable software solutions.
- Addressing IBPS issues from Business Units by debugging, implementing fixes, and conducting User Acceptance Testing (UAT) for production readiness.
- Acted as Tech Lead in the GoAnywhere MFT implementation and upgrade, leading UAT for Enterprise and Content Management Systems.
- Collaborated with the development team to implement the re-architected structure of the Intelligent Business Processing System (IBPS).
- Conducted data mapping for the Eficaz Data Warehousing Solution to support its migration to the upgraded Data Exstore System.
- Coordinated with the Project Implementation Review team on tasks related to the Inward Remittance System.

**IT Specialist 1 (Technology and Management Group)**

**Land Bank of the Philippines**, Malate Manila, Philippines (2022 – 2023)

- Participated in the design and development of the UCPB and LBP Data Migration System to support the bank merger.
- Conducted unit testing, data analysis, and produced reports to assist in the business decision-making processes of the Card Management System (CMS).
- Managed the Enrollment and Crediting File Converter (ECFC) System, used for processing bank transactions related to clients’ Multi-Purpose Loan.
- Handled the Information Switching Technology System (IST) of the bank.
- Developed the Bureau of the Treasury (BTR) Merge Application, streamlining report formatting in the BTR Facility System.

**Analyst Programmer 2 (Consulting and Development Services Department)**

**United Coconut Planters Bank**, Makati City, Philippines (2021 – 2022)

- Collaborated with the development team to implement new features, resolve bugs, and conduct unit testing within the Card Management System (CMS).
- Led the deployment and maintenance of the Expiring Cards Auto Renewal Program, facilitating the renewal of expired ATM cards for bank clients.
- Developed the E-Fraud Exception Report Generator to monitor and flag potential fraudulent card transactions.
- Administered the bank's VISA Test System (VTS) for testing card transactions within the Card Management System (CMS).
- Managed the Bureau of Treasury Report (BTR) Facility System, enabling the automated processing of Treasury-related reports for the bank.

**Electronic Data Processing Custodian 1 (Data Center Systems Department)**

**United Coconut Planters Bank**, Makati City, Philippines (2019 – 2021)

- Performed risk assessments to identify vulnerabilities in Electronic Data Processing Systems, implementing measures to mitigate potential risks.
- Developed and maintained comprehensive data backup and recovery procedures to minimize data loss from system failures or disasters.

## CERTIFICATIONS AND TRAININGS

- Web Programming with Python and JavaScript (**HarvardX CS50W**)
- JavaScript Algorithms and Data Structures (**Free Code Camp**)
- Data Structures and OOP with C++: CS104, CS105 Masterclass (**Udemy**)
- Google Data Analytics (**Coursera**)
- IBM Machine Learning with Python (**Coursera**)
- IBM Tools for Data Science Course Certificate (**Coursera**)
- AWS Cloud Practitioner Essentials (**Amazon Web Services**)
- Project Management: Traditional, Hybrid, and Agile (**MSTConnect**)
- Personalized Experiences with Adobe Journey Optimizer & Analytics (**Adobe**)