JESTRO MAVERICK B. DE CASTRO

(+639)29-203-4977/ jm.decastro38@gmail.com

PROFESSIONAL SUMMARY

An up-and-coming IT professional with foundational to intermediate skills in web development, UI/UX design, and basic database management. Jestro has contributed to a diverse range of web-based projects, gaining experience in both front-end and back-end development. He is committed to enhancing user experience through intuitive design and demonstrates a solid understanding of UI/UX principles. Additionally, he has growing knowledge in data analysis, utilizing tools such as Power BI and Microsoft Access to organize, interpret, and visualize data effectively.

EDUCATION

Tertiary Education
Technological University of the Philippines - Manila
Bachelor of Science in Information Technology
Secondary Education (Senior High School)
STI College Lipa
TVL - ICT
Secondary Education (Junior High School)
Our Lady of Mercy Academy

808 San Marcelino Street 1000 Manila NCR
2021 - Graduating August 2025

MK Lina Street, Lipa City, 4217 Batangas
2019 - 2021

Brgy. Mahanadiong, Taysan, Batangas
2015 - 2019

CERTIFICATIONS & ACHIEVEMENTS

Computer Hardware Basics
Cisco — Issued on October 19, 2024
Introduction to Cybersecurity
Cisco — Issued on October 19, 2024
Networking Basics
Cisco — Issued on October 25, 2024
Introduction to Machine Learning: Art of the Possible
AWS Training and Certification
Issued on November 11, 2024
Dean Lister's
2nd Semester, 2nd Year, AY 2022-2023
1st Semester, 3rd Year, AY 2023-2024
2nd Semester, 3rd Year, AY 2023-2024
1st Semester, 4th Year, AY 2024-2025
2nd Semester, 4th Year, AY 2024-2025

PROJECTS

Yar Drainage Resource Management System with QR Code Integration
Role: Frontend and Backend Developer/UI/UX Designer
NTC Scanner Checker Mobile App
Role: Application Developer & UI/UX Designer
Stranded Mobile App
Role: UI/UX Designer
Matahum Inventory Management System
Role: Frontend and Backend Developer/UI/UX Designer

EXPERIENCE

National Telecommunications Commission - Internship
Role: Application Developer
February 2025 - May 2025

RECOMMENDATION

Claudine Perez de Castro
Financial Analyst
Chevron Holdings Inc.
0929-837-2153

Lady Dovy Calderon
Area Sales Manager
BDO Life Assurance Company
0968-855-9060

SEMINARS & WEBINARS

I.T Certifications: Your Next Step After CCNA
Tech Academy — Issued on April 11, 2022
5G New Radio Advanced Applications and Use Cases
Tech Academy — Issued on April 10, 2022
AWS Fundamentals
Tech Academy — Issued on April 9, 2022
Cloud Computing: Utilization of Cloud Service Solutions
Issued on December 15, 2022

PERSONAL AND PROFESSIONAL SKILLS

Web Development: Front-end tools such as HTML, CSS, Tailwind CSS, JavaScript, and ReactJS; basic scripting with Python; and basic C & C#.
Back-end development: Knowledgeable of Node.js and Python, which are used for server-side scripting and connecting to databases. Basic understanding of MySQL and moderate understanding of Microsoft Access for managing, querying, and automating relational data.
UI/UX: Proficient in Figma; ability to design highly intuitive and user-friendly interfaces.
Data Analytics/Business Intelligence: Knowledgeable in Power BI in data visualization, dashboard creation, and analytical reporting. Capable of transforming raw data into actionable insights to support decision-making.
Cybersecurity/Artificial Intelligence: Basic understanding of secure coding and AI-driven cybersecurity solutions.
Version Control Knowledge: Aware of Git and GitHub for teamwork collaboration.
Software Proficiency: Advanced in Office 365 (Word, Excel, PowerPoint). Knowledgeable in integrating Access and Excel data into Power BI workflows.
Strengths: problem-solving, adaptability, excellent teamwork and communication skills; agility and critical thinking; and ability to work effectively in diverse environments.