JESSA LYN B. DALMACIO

BS IN INFORMATION TECHNOLOGY

(S) +63-907-222-9483

Blk 102 Lot 67 Cristo Rey, Capas, Tarlac

jessalyndalmacio1@gmail.com

https://jldlmc.github.io/my-portfolio/

SUMMARY

Fresh IT graduate, specialized in Web and Mobile Application, with hands-on experience in web development, UI/UX design, and building responsive, user-friendly systems. Skilled in ASP.NET MVC, HTML, CSS, JavaScript, Bootstrap, and Figma, with project experience in Java and PHP. Detail-oriented, adaptable, and eager to grow, with proven experience completing academic and OJT projects. Seeking an opportunity to start a career as a Junior Web Developer.

TECHNICAL SKILLS

Programming Languages: PHP, C#, Java, Python

• Web Technologies: HTML, CSS, JavaScript

• Frameworks & Libraries: ASP.NET MVC, Bootstrap, Ionic

• Databases: SQL Server, MySQL

• UI/UX & Design Tools: Figma, Canva

• Other Tools: Microsoft Office, Adobe Animate, CapCut, PicsArt, Adobe Lightroom, Microsoft Paint

PROFESSIONAL / WORK EXPERIENCE

On-the-Job Training – Software Development Unit

Feb 2025 - June 2025

Tarlac State University (Main Campus) - Office of Management Information Systems (OMIS), Software Development Unit

- Completed 486 hours of required OJT by developing an assigned web-based Visitor Management System as part of the training.
- Collaborated with fellow OJTs in full-stack development using HTML, CSS, JavaScript, C#, and the ASP.NET MVC framework.
- Participated in UI/UX design tasks, including wireframing and prototyping with Figma.
- Tested, debugged, and deployed system features to ensure functionality and reliability.

Service Crew Dec 2022 - Feb 2023

Mcdonald's, Luisita, Tarlac City, Tarlac

- Completed training and was assigned to various stations, including beverages, lobby, and fries, ensuring quality and efficiency in service.
- Assisted customers and maintained a clean, organized environment to uphold store standards.
- Strengthened teamwork, adaptability, and time management skills in a fast-paced work setting.

EDUCATION

Bachelor of Science in Information Technology

Aug 2021 - July 2025

Specialized in Web and Mobile Application

Tarlac State University

- · Cum Laude
- · Thesis on "Web Portal for Scholarship Management System with a Decision Tree Algorithm for Eligibility Assessment".

Science Technology Engineering Mathematics (STEM)

June 2019 - May 2021

Cristo Rey High School (Senior High School)

· With High Honors

JESSA LYN B. DALMACIO

BS IN INFORMATION TECHNOLOGY

S +63-907-222-9483

Blk 102 Lot 67 Cristo Rey, Capas, Tarlac

jessalyndalmacio1@gmail.com

https://jldlmc.github.io/my-portfolio/

PROJECTS

Visitor Management System with Event Attendee Management (OJT Project)

- Developed a web-based system to track visitors and manage event attendees.
- Added a QR scanner to validate system-generated codes and email notifications for approvals, invitations, and badges.
- Tech Stack: ASP.NET MVC, SQL Server, Bootstrap, C#, HTML, CSS, JavaScript

Web Portal for Scholarship Management System with a Decision Tree Algorithm for Eligibility Assessment (Capstone Project)

- Created a system to manage scholarship applications, records, and status
- Tech Stack: PHP, HTML, CSS, JavaScript, MySQL, Bootstrap, Python & Python Libraries

Donation Management System (Web-based to APK)

- A web-based donation management system that facilitates donation drop-offs through an integrated API for pin locations and manages donation records effectively.
- Deployed the system via Netlify and converted it into an APK for mobile use.
- · Tech Stack: PHP (API), HTML, CSS, JavaScript, MySQL

Other Projects

- Banking System (Java) Basic banking functions (deposits, withdrawals, transaction history).
- POS System (Java) Processes order, generates, and saves receipts (no inventory).
- Cafe Website (Group Project) Multi-page site with home, product listing, contact, and about sections.
- Ice Cream Website (Solo Project) Replicated a given layout structure with custom content.
- Ul Design Prototype (Figma) Created an interactive prototype with user-friendly navigation.
- **Python CRUD Application** Simple CRUD application using Python with datasets and basic data handling using libraries.

SEMINARS & TRAININGS ATTENDED

Seminars / Webinars

- **USAID** Introduction to Cloud Computing
- DICT Safeguarding Your Digital World: Cybersecurity for All
- DICT Unlocking the Future: Transformative Applications of Machine Learning in Computer Vision
- SYMPOSIA Webinar Introduction to Angular
- West Visayas State University Webinar LinkedIT: Charting IT Project Success with Agile and Scrum Methodologies
- Tarlac State University Professional Development: Work Ethics Seminar

Courses

- **Practicing COVID-19 Preventive Measures in the Workplace –** Completed TESDA-certified training on workplace safety protocols.
- Web Development Course (Colasito Academy / TESDA Online Program) Learned C++, Java fundamentals, PHP with MySQL, and best practices for developing dynamic web applications.
- Creative Web Design Course (Colasito Academy / TESDA Online Program) Gained skills in web
 layouting (Dreamweaver), digital editing (Photoshop), web animation (Flash), and PHP with MySQL to
 create dynamic, user-friendly websites.

CHARACTER REFERENCE

MR. JESUS R. VALDOZ IT Office 1 jrvaldoz@tsu.edu.ph MR. JUN MARC TALAVERA Information System Analyst 1 jmctalavera@tsu.edu.ph