DARWIN B. BESORIO

REGISTERED LIBRARIAN | FULL-STACK DEVELOPER

CONTACT

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EDUCATION

ZUITT TECH PROGRAM
September 1, 2025 - January 16, 2026

- *Main Course Package (MERN) Full-Stack Web Development*

POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
June 2014 - April 2018

- *Bachelor in Library and Information Science*

ADDITIONAL SKILLS

HARD SKILLS

- Cataloging
- Indexing and Abstracting
- Preservation and Conservation
- Digital Archiving
- Metadata Creation
- Records Management
- Adobe Photoshop
- Canva
- MS Offices
- Google Docs Suite

SOFT SKILLS

- Highly Organized and Efficient
- Adaptability
- Problem Solving
- Creative Design
- Interpersonal Skills
- Leadership
- Attention to Details
- Ability to work independently and as part of a team
- Artistic and Innovative

SKILLS SUMMARY

Programming and Web Development

- *Front-End Web Development:* HTML5, CSS3, Bootstrap, Wireframes and Mockups, Git and Github, Vercel, UI/UIX Principles, Figma, Frameworks & Libraries, Responsive Design.
- *Back-End Web Development:* JavaScript, Node.js, Express.js, MongoDB, Postman, Rest API
- Full-Stack Development: React.js, JS Dom Manipulation, API Integration with Fetch, SDLC and Trello, MySQL, Chrome DevTools, Code Debugger

Koha Integrated Library System - Installation

- Proficient in Koha installation and configuration on Ubuntu-based server, and setting up global preferences of OPAC and Administration
- Skilled in demonstrating on how to add bibliographic records, how to backup the records and config the In/Out of users interface.

LICENSE AND CERTIFICATES

Koha Integrated Library System - Support Specialist/Consulant
July 30 - August 1, 2025

Computer Systems Servicing NCII - TESDA
April 15, 2024 - June 8, 2024

Librarian Licensure Examination
September 18-19, 2018

PROFESSIONAL EXPERIENCE

Sentro ng Karunungan Library - Job-Order (2018 - 2022) and Librarian I (Library-In-Charge) - (2023-Presnt)

- Created, designed, and managed a virtual library to enhance digital access and user engagement, especially the overall performance and functionalities of Koha Integrated Library System.
- Managed the library collection, system, and database; supervised and led the team to fulfill institutional goals; proposed and executed community-focused projects and programs; and conducted outreach initiatives while maintaining strong communication with local officials to promote library services.

NTEKSystems Inc. - Librarian Consultant (Sept. 2024 - March 2025 - Part Time)

- Conducted orientations and trainings on the Koha Integrated Library System, including creating bibliographic records, importing/exporting data, and adding users; assisted staff by providing effective solutions to system-related concerns.
- Designed the user interface of the Koha Integrated System and communicated daily to coordinate necessary changes and improvements.

PROJECT EXPERIENCE

STATIC PERSONAL PORTFOLIO
Project Title: Personal Portfolio (Capstone 1)
Role: Zuitt Student (Front-End Developer)
Project Link

- Created a clean, scalable and stunning personal portfolio website using HRML5, CSS3 and Bootstrap to showcase projects, skills, and professional achievements. The design adapts seamlessly across all screen sizes, delivering an engaging user experience on desktops, tablets, and mobile devices.

E-COMMERCE API DOCUMENTATION
Project Title: ReadCart API (Capstone 2)
Role: Zuitt Student (Back-End Developer)
Project Link

- Built a Dynamic E-Commerce Workflow Management. The system features dynamic routes for order processing, real-time inventory updates, and secure user authentication. It also supports seamless automated order reporting and comprehensive product management. Documented Backend API published publicly using Postman.

E-COMMERCE APPLICATION
Project Title: ReadCart Application (Capstone 3)
Role: Zuitt Student (Full-Stack Developer)
Project Link

- MEVN E-Commerce Platform. The platform features dynamic product catalog with filtering and sorting, real-time search, seamless cart updates, secure checkout, and a comprehensive admin dashboard with real-time analytics and user management capabilities.

LIBRARY WEBSITE
Project Title: Public Library Website - Sentro ng Karunungan Library
Role: Librarian/IT (Front-End Developer)
Project Link

- Built a public library website using HTML, CSS, Bootstrap, and JavaScript, integrating email and Facebook Messenger for enhanced communication. Included dynamic content such as a slideshow, new arrivals section, modals, and embedded searchable collections to provide accessible resources for public use.

Project Title: Grade School Library Website - La Consolacion College Manila
Role: Librarian/IT (Front-End Developer)
Project Link

- Built a public library website using HTML, CSS, Bootstrap, and JavaScript, integrating email and Facebook Messenger to facilitate communication. Included dynamic features such as a slideshow, new arrivals section, modals, and embedded searchable collections to support library updates and activity postings for the school library.

KOHA INTEGRATED LIBRARY SYSTEM
Project Title: Library System Management
Role: Librarian/IT Libbrarian (Open Source Web Developer - Koha ILS Specialist)
Project Link

- Installed and set up Ubuntu as a server base; completed the onboarding process of Koha ILS, configured system pages, and set global preferences for the OPAC user interface; customized pages by adding code, design elements, and functionalities; configured network connections for local accessibility; and set up user access protocols for efficient in-and-out tracking

E-COMMERCE WEBSITE - WORDPRESS
Project Title: E-Commerce Website - Craftlee
Role: Freelance (Web Developer - WordPress)
Project Link

- Built an e-commerce website using WordPress Elementor, incorporating various plugins such as Woostify for themes, Elementor for page building, Classic Widgets, ElementsKit, Contact Form, WooCommerce, Wishlist, Variation, Yoast, Stripe for payment integration, and others to create a dynamic and visually appealing platform; hosted the live site using Hostinger.

WEBINARS AND WORKSHOP ATTENDED

KOHA ILS TRAINING
NATIONAL LIBRARY OF THE PHILIPPINES
July 30 - August 1, 2025

REIMAGINING LIBRARY SPACES:DESIGNING FOR COLLABORATION AND INNOVATION
DOST-STII & PLAI-NCRLC
October 22, 2024

ENTRY-LEVEL CYBERSECURITY CERTIFICATION
USAID AND DICT
May 1, 2024

PRINCIPLES OF GRAPHIC DESIGN
University of the Philippines Open University (UPOU Massive Learning Program)
April 1-26, 2024

TEACHING AND LEARNING WITH MODERN ICTS
University of the Philippines Open University (UPOU Massive Learning Program)
October 30 - November 24, 2023

CLICK IT TO ACCESS MY E-CERTIFICATES