

# MELODY JAYMEE A. JERSEY

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## PROFILE

Aspiring UI/UX Designer and Web Developer with experience creating responsive, user-centered digital solutions. Skilled in both front-end and back-end development, blending technical knowledge with creative design to deliver seamless user experiences. Eager to contribute design and development expertise in real-world projects.

## AREA OF EXPERTISE

UI/UX Design (Figma, Adobe)  
Wireframing & Prototyping

Back-End Development (MySQL, PHP)  
Front-End Development (HTML, CSS, JavaScript)

## EDUCATION

### OUR LADY OF FATIMA UNIVERSITY

*Bachelor of Science in Information Technology*  
Dean's Lister 2022-2023  
Relevant Coursework: Computer Programming; Web Design & Development; Database Management

Quezon City, Philippines  
2022 - Present

### DATAMEX COLLEGE OF SAINT ADELINE

*Information and Communications Technology*

Quezon City, Philippines  
September 2022

## ORGANIZATION & LEADERSHIP EXPERIENCE

### FATIMA COMPUTING AND MULTIMEDIA SOCIETY

*Multimedia Team Directorate*

Quezon City, Philippines  
August 2023 - 2024

- Designed pubmats, posters, and digital content for events and campaigns, ensuring high engagement and visual appeal.
- Collaborated with different teams to align multimedia materials with the organization's goals and branding.

## ACADEMIC PROJECTS

### E-COMMERCE WEBSITE

March 2023

- Developed a fully functional website with product listings, shopping cart, and secure checkout using HTML, CSS, JavaScript, MySQL, and PHP. Designed an intuitive UI/UX for smooth user experience.

### CHATBOT (CHATIMA)

May 2024

- Developed an AI-powered chatbot for FAQ automation and student assistance using MySQL for conversation logs. Designed an intuitive UI/UX for smooth user interaction.

### LIBRARY MANAGEMENT SYSTEM

October 2024

- Developed a Java-based system to automate book borrowing, returns, and inventory, using OOP principles for modular code. Designed a user-friendly GUI with Swing/JavaFX.

### CLINICAL WEBSITE WITH DATA ANALYTICS (DIABETECH)

March 2025

- Developed a data analytics website to visualize diabetes risk factors using Python (Pandas) and JavaScript (Chart.js). Designed an accessible UI/UX for medical use and implemented predictive analytics with Scikit-learn and TensorFlow.

## ADDITIONAL INFORMATION

**LANGUAGES:** Filipino, English