

# CHRIS ANNE NICOLE A. BARRIA

## Profile

Self-driven Computer Engineering graduate with basic knowledge in coding and design.

Skilled in simple troubleshooting and interested in web development and digital solutions and editing. Can communicate in both Tagalog and English, and eager to learn more in the field of technology and IT.

09635994519\_| [canicolebarria@gmail.com](mailto:canicolebarria@gmail.com) | Santa Rosa Laguna

## EDUCATION

### Trimex Colleges

Bachelor's Degree of Computer Engineering 2021-2025

*Graduation at July 2025*

## SKILLS

- Experience collaborating with others to achieve common goals
- Ability to quickly adjust to new situations and changes in the workplace
- Competent to prioritize task effectively and managing time efficiently
- Meticulous in identifying errors and ensuring accuracy in every task, leading to high-quality outcomes
- Efficiently manages multiple responsibilities maintaining focus and productivity under pressure

## CERTIFICATE

- Creative Web Design Tesda 2023
- Introduction to HTML
- Introduction to CSS
- Introduction to JavaScript
- JavaScript Intermediate
- 5 IT Seminars
- Wadhvani Employability Skills Certification 2025

## EXPERIENCE AND PROJECTS

### Internship

- Edited tutorial videos using canva for the Oracle application, specifically created for employees to help them understand the system faster and more effectively.
- Responsible for the full video editing process — from raw footage cleanup, visual enhancements, text overlays, to final rendering.
- Conducted QA test cases and performed data accuracy checks to support overall system reliability.

### Creative Web DesignWeb | TESDA Calamba

- Studied HTML, CSS, and basic JavaScript as part of foundational web development training.
- Learned principles of creative web design, focusing on layout, color theory, and user-friendly interfaces.
- Developed individual and group website projects to apply learned skills.
- Created a personal website showcasing self-introduction, design creativity, and front-end skills.

### Game Tester | Roblox Beta Game

- Tested beta horror games on Roblox as part of early-access community efforts.
- Gained experience in identifying bugs, glitches, and gameplay issues to help improve game quality.
- Provided feedback on game mechanics, level design, and user experience to developers.
- Developed a deeper understanding of player psychology, horror pacing, and immersive gameplay elements.

### Birthday Website

Developed a simple yet creative website with sections including Home, About, Services, Portfolio, and Contact, featuring a clean container-based layout and personalized navigation.

- Implemented toggle functionality for smoother browsing and improved user interaction.
- Ensured full responsiveness across desktops, tablets, and mobile devices through proper use of HTML, CSS, and JavaScript.
- Practiced responsive web design, content structuring, and user experience optimization.
- Served as a foundational project in web development, combining both functionality and presentation.

# CHRIS ANNE NICOLE A. BARRIA

## EXPERIENCE AND PROJECTS

### Invoice Apartment Website

Developed a web-based invoice management system with a clean and professional interface for creating and managing invoices.

- Added print and download options to generate both physical and digital copies of invoices.
- Built with a fully responsive design to ensure accessibility across desktops, tablets, and mobile devices.
- Applied UI/UX principles in layout, typography, and usability for better user experience.
- Strengthened web development skills while utilizing AI tools and online resources for continuous learning.

### Encryption and Decryption Website

- Developed a self-designed web application for data encryption and decryption as part of a school project.
- Implemented functionality that allows users to input text, encrypt it, and later decrypt it back into readable form
- Highlighted practical data security concepts, emphasizing the importance of protecting sensitive information.
- Designed a clean and user-friendly interface to balance usability with technical accuracy.
- Strengthened foundation in security-related programming and independent project development.

### About Me Website

- Studied HTML, CSS, and basic JavaScript as part of foundational web development training.
- Learned principles of creative web design, focusing on layout, color theory, and user-friendly interfaces.
- Designed a clean and user-friendly interface to balance usability with technical accuracy.

### Apartment Website (Thesis)

- Developed backend features with PHP for payment processing, user authentication, and database management.
- Automated email reminders and generated reports using Python to improve tenant communication and monitoring..
- Designed a responsive, user-friendly interface with secure payment gateway integration.
- Created an admin dashboard for landlords to manage tenants and track payments efficiently.

### Gardenia Oracle Tutorial Video Edit

- Video Editor and Content Support intern at Gardenia Bakeries. Edited employee tutorial videos for Gardenia's Oracle-based system using Canva, enhancing clarity and engagement. Uploaded content to the internal platform to support employee training. Also contributed to QA test cases and data accuracy checks.

### Developer – Safe Zone Locator (Client Website)

- Developed a web application that helps residents of Bulacan locate the nearest evacuation centers during disasters such as floods, typhoons, and earthquakes. Designed and implemented an interactive map-based interface for usability and clarity. Integrated mapping features and ensured functionality for both academic and potential real-world use.