

### **Donna Virtudez**

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#### Education

**Cavite State University - Bacoor Campus** 

Bachelor of Science in Computer Science, GPA: 1.36

Molino VI, Bacoor, Cavite 2022 - Present

**Golden Acres National High School - Senior High School** 

Science, Technology, Engineering and Mathematics, With Honors

Talon Uno, Las Piñas 2020 - 2022

Signed by:

Neil Yvan Caliwat

# **Projects**

#### **Hotel Reservation System**

• Collaborated on the development as part of a Computer Programming 1 project, using Visual Basic .NETe: 8/19/2025 and MSSQL for database integration.

Led the database design and supported the development of backend functionalities.

## **Cavite State University - Bacoor Campus Website**

- Led the development of the website and handled all frontend tasks for a Web Systems and Technologies project.
- Utilized CSS, HTML, and JavaScript to optimize the website for user experience.

### **Alumni Tracking System**

- Developed the frontend and backend using HTML, CSS, JavaScript, PHP, and MySQL for the Web Systems and Technologies project.
- Implemented full CRUD functionalities to manage and update alumni records efficiently.

#### Quintech IT Company

- Managed the content, decided what to include, and reviewed the website for any errors as part of the project for Web Systems and Technologies.
- Bootstrap was used for the design and layout to ensure a responsive and visually appealing interface.

#### Orderizz

- Contributed to backend development for Orderizz, an order management system, using Java and MySQL as a project in OOP, Information Systems, and Database Management.
- Managed and maintained the database for efficient system performance.

## **Department of Computer Studies Enrollment System**

- Contributed to the development of the system using React.js and Node.js for the Software Engineering 2 project.
- Managed the database and performed QA to ensure system quality and efficiency.

#### **Skills & Interests**

**UI/UX and Graphic Design:** Canva and Inkscape **Frontend Development:** HTML, CSS, and JavaScript **Backend Development:** PHP, Java, and Python

Database: MySQL and MSSQL

Languages: Fluent in Filipino and Conversational in English