JERICHO G. PECHO

Computer Science Student

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OBJECTIVE

Motivated 4th-year Computer Science student seeking an On-the-Job Training opportunity to apply and expand technical knowledge in real-world projects. Eager to contribute to organizational goals while developing professional skills in software development and system implementation.

SKILLS

Programming: PHP, Python, Javascript, React.js, Dart

Technologies: HTML, CSS, Bootstrap, Tailwindm Flutter, MySQL, Git, Github

Other Skills: Web Development, Mobile Development, Machine Learning, Computer Vision, Responsive Design

EDUCATION

Bachelor of Science in Computer Science   **2021-Present**
City College of Calamba

PROJECTS

NutriPro: Mobile Based Vegetable Freshness Grading Classification using YOLOv8 Algorithm

- A mobile-based app built with Dart, Flutter, and Python, using the YOLOv8 algorithm for real-time vegetable freshness grading and classification. It analyzes vegetable images to assess quality and freshness, helping users make informed decisions about their produce.

MAXIMA: Resort Reservation Management System

- A comprehensive solution built with PHP, JavaScript, HTML, CSS, Bootstrap, and SQL to streamline the reservation process. This system allows users to seamlessly browse available schedules, make reservations, and manage reservation efficiently.

Spam Classifier

- A spam classifier using Naive Bayes and SVM algorithms in Python to classify emails or messages as spam or not spam, based on word frequency and optimal boundary separation.

Portfolio Websites

- I create custom portfolio websites design for myself and my friends using HTML, CSS, and Javascript. These websites are designed to showcase personal projects, skills, and achievements in a clean and professional layout, ensuring a responsive and user-friendly experience.

ADDITIONAL INFORMATION

- **Languages:** Filipino, English
- **Achievements:** Recognized as a top-performing student on several occasions.
- **Certifications:**
    - 13 Certificates of Completion for Soft Skills Programs from the Wadhwani Foundation.
    - Participation in the event entitled "A Guide to Data Analysis and Formatting Guidelines."
    - Participation in "LAWIG: A GDSC Philippines Info Session"
    - Participation in "THESIS IT: How's Your Progress, Nagtitiis at Magtitiis Para kay Thesis?."