JILL V. NAVARRA

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PERSONAL INFORMATION

Name:	Jill V. Navarra	Date of Birth:	June 15, 2003
Gender:	Female	Civil Status:	Single
Nationality:	Filipino	Religion:	Roman Catholic
Provincial Address:	Pototan		
City Address:	Iloilo		

PERSONAL STRENGTHS

- Resilience
- Empathy/Emotional Intelligence
- Creativity and Resourcefulness
- Adaptability/Flexibility
- Critical Thinking/Analytical Skills
- Collaborative

ADDITIONAL SKILLS

- Programming Languages: Python (P*roficient*), Dart (I*ntermediate*), Javascript, C++ (*Familiar*)
- IDEs: Visual Studio Code
- AI/ML Tools: YOLOv8, Prompt Engineering (*Basic Skills*)
- Mobile App Development: Flutter
- Web Development: HTML, CSS, PHP (I*ntermediate*)
- Digital Art and Graphic Design Basics

EDUCATIONAL BACKGROUND

Primary Education

School:	Rizal Elementary School
School Year:	2010 - 2016
Awards:	With Honors

Secondary Education

School:	Pototan National Comprehensive High School
School Year:	2016 - 2022
Awards:	With Honors (2016-2020), With High Honors (2021-2022)

Tertiary Education

Qualifications:	Bachelor’s/Undergraduate
Field of Study:	Computer Science
Major:	Artificial Intelligence
Institute/University:	West Visayas State University College of Information and Communications Technology

PROJECTS

- **Tinig** (*Dart, Flutter*) - An Android Augmented Alternative Communicative (AAC) application that aims to support individuals with communication difficulties
- **West Neku to Inu** (*HTML, CSS, PHP, SQL*) - a web-based application created to promote the well-being of stray animals at West Visayas State University (WVSU).
- **Calib** (*Firebase, Dart, Flutter*) - a Vercel-hosted web application that enables WVSU students to share and conveniently access a directory of file links for reviewers and study resources.
- **DecodeMe** (*Python, Dart, Flutter*) - An NLP-powered web application hosted on Render, built to analyze user input and provide personalized ICT career recommendations.
- **DeepDent** (*Python, Tensorflow, Dart, FLutter*) - A mobile application powered by YOLOv8 and U-Net models, developed to detect gingivitis and periodontitis using clinical gum images and dental X-rays.
- **Pa Barya** *(Python, Tensorflow, HTML, CSS)* - a website application that uses YOLOv8 for detection of Philippine Peso bills with the primary purpose of handling denomincation of coin exhange. This can also be furthered implemented on machines.

CERTIFICATIONS

CIVIL SERVICE EXAM (CSE) - PROFESSIOAL LEVEL PASSER