YARL V. VILLANUEVA

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ABOUT ME

I'm a software developer that shifted my focus into the Flutter framework with hands-on experience building cross-platform apps. I've worked extensively with both Supabase and Firebase, which allows me to create reliable, real-time applications that scale well. I focus on following the best practices while keeping the user experience smooth and intuitive. What I enjoy most is taking an idea and turning it into reality that people love to use.

WORK EXPERIENCE

- **Junior Web Dev (WordPress)**
  ItsALovelyLife
  April 2020 - July 2020
  - My task was to maintain checkup and configurations of themes and C panels according to client's request. Using Trello for project management and slack for team communication. Altogether the site was hosted on BlueHost Domain

- **Frontend Web Developer**
  Blue Edge Business Solutions
  March 2021 - June 2021
  - Collaborated with a remote team to design and develop client based website using modern web design principles. My task was to organize and maintain the frontend, especially the CSS/HTML side and change on behalf of the client's request.

- **Flutter Developer**
  Father Saturnino Urios University
  May 2025 - December 2025
  - Part of a team to develop an AI powered rice disease detecting application using machine learning without the need for white background. Task is to design and develop the mobile application and integrate the built and trained CNN model into the framework for use case and deployment.

- **Flutter Developer**
  Upwork
  November 2025 - Present
  - The sole developer for a travel app for women specifically traveling for Bali Indonesia.My task is to build the whole app from scratch, this includes design, frontend, and backend integration. As well as implements plugins and APIs such as weather, Paywall , currency exchange and Map integration.

- **Flutter Developer**
  The Random Technologies Singapore
  December 2025 - Present
  - Part of a team of developers building an AI powered mobile application tailored for training professionals using Artificial Intelligence through voice memos using Gemini as the base model, with custom fine-tuning and specialized pipelines to deliver context-aware, professional-grade feedback. Mixing both Supabase and Firebase for handling large-scale data, optimizing the flow between real-time voice processing and backend storage.

EDUCATION

- **Bachelor of Science in Computer Science**
  FATHER SATURNINO URIOS UNIVERSITY

SKILLS

LANGUAGES: DART , PYTHON

FRAMEWORKS: FLUTTER, TENSORFLOW (KERAS)

BACKEND: BaaS (SUPABASE, FIREBASE, APPWRITE**)**

TOOLS: VSCODE, GITHUB, ANDROID STUDIO, XCODE, CANVA, ANACONDA, PROCREATE

PORTFOLIO

(Includes GitHub & project demos)
https://ylvi-s-portfolio.vercel.app

- A dedicated website that showcases my flutter projects and contact information. Built with Vanilla JS, Tailwind CSS and HTML for layout.

- **UPWORK Profile**

  https://www.upwork.com/freelancers/~01434ee636ad4a1bfd?mp_source=share