#### KATE D. CAPADOCIA

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### **EDUCATION**

**University of the Philippines - Visayas** Bachelor of Science in Computer Science

Miagao, Iloilo

Sept. 2022 – Present

San Jose, Antique

**Antique National School** 

Science, Technology, and Engineering Program | JHS (With High Honors) Science, Technology, Engineering and Mathematics | SHS (With High Honors) June 2016 – Mar. 2019 Sept. 2019 - July 2022

### ORGANIZATIONAL AND LEADERSHIP EXPERIENCE

#### **UPV Komsai.Org**

Vice President for External Affairs

Aug. 2024 - Present

- Served as the official representative of the organization in external activities, fostering partnerships and collaborations.
- Managed official communications, and Memorandums of Agreement (MOA).
- Led the Public Relations Committee, overseeing outreach initiatives.
- Handles sponsorships, speaker coordination, and formal correspondences for events.

Treasurer

- Managed the organization's financial assets, membership collection, and fund safekeeping.
- Processed disbursements and ensured proper documentation.
- Led the Finance Committee in budgeting and resource allocation.

## Miagao Valley Student Organization | Finance Head

Aug. 2024 - Present

Aug. 2023 -July 2024

- Oversees the financial management of the organization, ensuring efficient allocation of resources.
- Coordinates sponsorship efforts to secure funding during the organization's first event Build a Block: WebDev Workshop and Hackathon.

# **Holwan House Council (UPV Dormitory)** | *Treasurer*

Aug. 2024 – Present

- Manages the financial affairs of the house council, including budget tracking and expense management.
- Oversees water dispenser fund collection in coordination with the wing representatives.

### University of the Philippines Antiqueño | Vice President for Internal Affairs

Aug. 2024 – Present

- Spearheading the AAP Caravan in Antique in partnership with UPV Ugnayan ng Pahinungòd/Oblation Corps.
- Managing the distribution of members across committees ensuring balanced workloads and efficient collaboration.
- Overseeing the processing of SOA paperworks for the event.

#### **PROJECTS**

Permilogical: A Digitalized Logbook for University Dorm Permit | github/permilogical

Developed a Java-based terminal application to streamline dormitory permit filing and management at UPV.

Vital Vantage | BackEnd Developer | github/Vital Vantage

Aug. 2024 – Dec. 2024

- Contributed to the development of Vital Vantage, a healthcare assistant web application that enables users to manage appointments, medical records, and e-certificates.
- Integrated Firebase authentication for the login system.

Dormlink | Full Stack Developer | github/dorm-database

April 2024 – May 2024

Built a web-based application for searching UPV dorms, managing profile edits, and implementing role-based access for dormers, and utilized HTML, CSS, Javascript, PHP, and MySql.

TagAlaga: UI/UX design | figma/TagAlaga

Aug. 2024 - Dec. 2024

Designed a Filipino-based mobile application prototype that assists local caregivers in managing their responsibilities for people in need of their assistance.

UPV DPSM Website Content Member | UPV DPSM

Nov. 2023 - Aug. 2024

Managed content updates for the BS in Statistics and Computer Science course syllabus pages.

RomUvot: An Automated Roaming Robot

Feb. 2022 - May 2022

- Developed an Arduino-based prototype project in Senior High School to aid disinfection activities against the spread of
- Built an autonomous roaming robot with an app-controlled navigation and UV light disinfection.

### WORK EXPERIENCE

University of the Philippines Visayas | *Student Assistant* 

Sept. 2023 - Present

- Assigned to Balay Kanlaon (1st Semester, A.Y. 2023 2024) and Balay Lampirong (2nd Semester, A.Y. 2023- Present).
- Assisted dormers and visitors with dormitory inquiries through face-to-face interactions, email, and telephone contact.
- Performed clerical and administrative tasks including data entry and paperworks management.

### **AWARDS & PARTICIPATION**

Komsai Hack 2024: Agri-Vision - Through the Lens of Digital Innovation *Participant* 

April 2024

• Designed a Figma Prototype for *Tanom Tahum*, a comprehensive farm management dashboard integrating data for crop monitoring, livestock management, and inventory tracking.

MathO-tukanay: Inter-Org Mathematics Quiz Bee

March 2024

Participant

• Represented the UPV Komsai.org in a quiz bee organized by the UPV Mathematics Circle.

Unlocking UX/UI Essentials

• Participated in a webinar organized by WVSU focused on crafting human-centered digital experiences.

Two-Sentence Terrors | 1st Place

Dec. 2023

• Won 1st place in a two-sentence horror story competition organized by UPV Literati

# **SKILLS & INTERESTS**

Programming Languages: Python, C, C++, Assembly, JavaScript

**Tools:** Github, Figma, Canva, Visual Studio Code, Windows, Flutter, Firebase, PHP, MySQL, HTML/CSS, CapCut, MS Excel **Interests**: Cybersecurity, Reading, Writing, Data Management