



HARVEY Q. MIRALLES

Bachelor of Science in Computer Science

📍 San Mateo, Rizal, Philippines

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PROFESSIONAL SUMMARY

I am a **Computer Science graduate** with hands-on experience in **software development, IT support, and data management**. Skilled in designing, coding, testing, and maintaining applications, as well as troubleshooting hardware, network, and software systems. I also have professional experience in data verification and quality assurance gained from working in a global remote setup. Known for being **responsible, detail-oriented, and adaptable**, I aim to contribute my technical expertise in software, hardware, and data systems to an innovative and growth-driven organization.

Highlights:

- Proficient in **Java, Python, Visual Basic, HTML, CSS, Tailwind CSS, JavaScript, SQLite, XML, and TensorFlow Lite**
- Experienced in **Android app, website and Windows Forms desktop development**
- Skilled in **hardware/software troubleshooting, LAN setup, and IT infrastructure maintenance**
- Strong background in **data entry, verification, and system accuracy control**
- Knowledgeable in **SDLC, machine learning concepts, and AI data workflows**

WORK EXPERIENCE

Data Entry Specialist

Woflow — Remote (United States)

Jul 2023 – Nov 2025

- *Entered and validated of data, including images, links, and product details.*
- *Reviewed and corrected non-standard or incomplete data to maintain quality and consistency.*
- *Followed detailed guidelines for labeling and categorizing data used in AI and automation systems.*
- *Collaborated remotely with an international team to meet accuracy and productivity standards.*
- *Strengthened organizational and analytical skills through precision-based tasks.*

Information Technology Intern

Marikina Valley Medical Center — Marikina City, (Philippines)

Aug 2025 – Sep 2025

- *Provided technical support by troubleshooting computer hardware, software, and network issues.*
- *Installed, configured, and maintained applications such as **BIZZBOX (HIS), AQMS, and Sophos Antivirus.***
- *Conducted **LAN cable mapping, tracing, and termination** to ensure stable connectivity.*

- Set up and maintained **computers, printers, routers, network switches, and workstations.**
 - Documented recurring IT problems and solutions to improve future troubleshooting.
 - Collaborated with senior IT staff to minimize downtime and maintain hospital operations.
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PROJECT EXPERIENCE

Recipe Finder app(Local Android Application)

School Project – 2025

- Developed a mobile application using **Java and SQLite** to manage Filipino food recipes and users information.
- Implemented user authentication and basic CRUD (Create, Read, Update, Delete) for recipe publishing.
- Integrating machine learn algorithm (**TensorFlow Lite**) to create a sample model for ingredient recognition using phone cameras and automatically input them into the recipe form.
- Designed modern layouts using **XML and RecyclerView** for dynamic data display.

Portfolio Website

Personal Project – 2025

- Designed a personal portfolio website using **HTML, CSS, JavaScript, and Tailwind CSS.**
- Showcased personal projects, technical skills, and contact information in a responsive layout.
- Applied CSS animations and structured content with semantic HTML for SEO readiness.

POS System (windows forms application)

School Project – 2024

- Created a **Point of Sale (POS)** desktop application using **visual basic (Windows Forms app)** for small retail operations.
 - Implemented core features such as **product management, sales tracking, inventory control, and receipt generation.**
 - Integrated an **SQLite database** for efficient data storage and retrieval.
 - Designed a clean, user-friendly interface focused on quick transactions and easy navigation.
 - Applied basic CRUD (Create, Read, Update, Delete) operations and data validation for accuracy and reliability.
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TECHNICAL SKILLS

Software Development:

- Programming: Java, Python, Visual Basic, HTML, CSS, Tailwind CSS, JavaScript, XML, SQLite, TensorFlow
- Frameworks/Tools: Android Studio, Visual Studio Code, GitHub, JCreator, DB Browser for SQLite
- Development:
 - Frontend design using XML, HTML/CSS, and Tailwind CSS
 - Backend logic in Java and Visual Basic
 - Database integration and CRUD operations using SQLite
 - Debugging, testing, and version control using GitHub

Hardware & Networking:

- IT Support: Computer setup, hardware/software troubleshooting, printer configuration
- Networking: LAN cable termination, switch setup, DHCP management, IP configuration
- Cybersecurity: Installing/configuring **Sophos Antivirus**, maintaining secure connections

Data & Productivity Tools:

Microsoft Word, Excel, PowerPoint, Google Workspace, Canva

EDUCATION**• ICCT Colleges Foundation Inc.**

Bachelor of Science in Computer Science
(BSCS)
2022 – 2025

• San Mateo Senior High School

Technical Vocational and Livelihood / Computer
Programming (ICT Strand)
2020 – 2022
