



## 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**
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### WORK EXPERIENCE

#### **Data Entry Specialist**

Woflow — Remote (United States)

**Jul 2023 – Nov 2025**

- *Entered and validated 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

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**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

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