PRINCESS JOLYN P. SARMIENTO

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Portfolio: pjpsarmiento.com | Access PIN: 1819



PROFILE

Bachelor of Science in Information Technology student specializing in Multimedia Arts and Animation, combining project leadership, UI/UX design, web development, and interactive 3D production. Experienced in coordinating team responsibilities, documenting project progress, and designing user-facing digital experiences.

EDUCATION

NATIONAL UNIVERSITY — Sampaloc, Manila
Bachelor of Science in Information Technology — 2023 - Present
with specialization in Multimedia Arts and Animation

SKILLS

Project & Collaboration: Project coordination, task organization, documentation, leadership, team communication, prototyping

Design & Development: Figma, Canva, Adobe Photoshop, Unity, HTML, CSS, JavaScript, Visual Studio Code

Additional Tools: Android Studio, Procreate Dreams, Microsoft Word, Excel, PowerPoint

PROJECTS

SignSnap: A Gamified Motion-Detection-Based Mobile Application for Supplementary of Basic American Sign Language (ASL)

National University – Manila | Sep 2025–Present | Project Lead, Artist/Animator & Website Developer

- Coordinated project tasks, team responsibilities, documentation, and progress toward deliverables.
- Created animations for the mobile application.
- Independently designed and developed the project website with responsive layouts and interactive features.
- Improved website accessibility, performance, security, and browser compatibility.

Louvre Virtual Museum

National University – Manila | Oct 2026 | Project Lead, UI/UX Designer, 3D Artist & Game Developer

- Led planning, task coordination, and development progress across the project team.
- Designed user interfaces and navigation in Figma; built a Louvre-inspired 3D museum in Unity.
- Developed interactive features for 10 exhibits, including inspection panels and stamp collection.
- Implemented player controls, pause menus, lighting, and adjustable settings.

Nesaki's Art Portfolio and Commission

National University – Manila | Mar 2025 | Front-End Developer & Project Documentation

- Built responsive front-end pages for an artist portfolio and commission website.
- Collaborated on usability improvements and maintained development documentation and updates.

ORGANIZATIONAL EXPERIENCE

NU CCIT Student Council

National University – Manila | Jul 2025–Jul 2026 | Receipts and Canvassing Committee

- Assisted an event sponsor as the primary point of contact before and during CCIT Freshmen Orientation Day 2025; coordinated requests and communication.

Junior Philippine Computer Society | Member | Jul 2025–Jul 2026

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

PMI Project Management Ready™ — Project Management Institute (PMI)
Unity Creative Core — Unity Technologies | Oct 11, 2026
Unity Game Development — Unity Technologies | Oct 8, 2026
Unity VR Development — Unity Technologies | Sep 22, 2026
Unity Essentials — Unity Technologies | Jul 28, 2026
Computer Components and Peripherals for IT Technicians — Course | Dec 11, 2023
eCommerce Insights: Turning Analytics into Action — National University – Manila webinar | May 19, 2025
Speak2Click: Communication and Leadership Webinar — National University – Manila | Jan 22, 2025
Computer Hardware Basics — Cisco Networking Academy | Apr 27, 2025
Networking Basics — Cisco Networking Academy | Apr 26, 2025
Networking Devices and Initial Configuration — Cisco Networking Academy | Apr 26, 2025
Microsoft Cybersecurity Course: Security, Compliance, and Identity Fundamentals — TESDA | May 22, 2026
Introduction to Visual Graphic Design — TESDA | May 22, 2026
Developing Designs for a Logo — TESDA | Jul 17, 2026
Developing Designs for User Experience — TESDA | Jul 17, 2026
Developing Designs for User Interface — TESDA | Jul 17, 2026
Developing Designs for Print Media — TESDA | Jul 17, 2026
Developing Designs for Product Packaging — TESDA | Jul 18, 2026
Designing Booth and Product/Window Display — TESDA | Jul 18, 2026