JOHN LLOYD QUILINO

Computer Engineer | Web Developer | Graphic Designer & Video Editor

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PROFESSIONAL SUMMARY

Computer Engineering graduate with hands-on experience in web development, multimedia design, audiovisual production, and embedded & IoT projects gained through project-based, freelance, and academic work. Skilled in building web applications, static websites, creating digital content, and supporting UI/UX design using modern tools and technologies. Eager to continue developing technical and creative skills while contributing to a collaborative, growth-oriented team.

SKILLS

- **Multimedia & Design:** Adobe Creative Suite, VEGAS Pro, AutoCAD, SketchUp
- **Programming & Development:** Object-Oriented Programming (OOP), UI/UX Design, Figma
- **Web Development:** PHP, Laravel, Filament, MySQL, HTML, CSS, JS
- **Embedded & IoT:** ESP32, Arduino, Arduino IDE, Raspberry Pi, Python
- **AV & Broadcasting:** Live Event Management, OBS Studio, Adobe After Effects, Premiere Pro, Audacity, Virtual DJ
- **Office & Professional:** MS Office, Google Sheets, Notion, Task Prioritization, Workplace Communication, Adaptability

WORK EXPERIENCE

Web Developer Associate **April 2026 – July 2026**

Most Holy Rosary Multi-Purpose Cooperative — Rodriguez (Project Based)

- Supported web application development and UI/UX design efforts using modern tools and frameworks.
- Collaborated with the ICT team on digital content and web technology initiatives.

Creative Associate **January 2026 – March 2026**

Most Holy Rosary Multi-Purpose Cooperative — Rodriguez (Project Based)

- Produced multimedia and branding materials to support cooperative marketing initiatives.
- Contributed creative direction across digital content and design projects.

Freelance Graphic Designer & Video Editor **June 2020 – Present**

jlnq.visuals

- Deliver graphic design and video editing services for clients using Adobe Creative Suite and VEGAS Pro.
- Manage projects independently from concept through final delivery.

INTERNSHIP EXPERIENCE

ICT Trainee, Digital Communications Unit **June 2025 – August 2025**

Most Holy Rosary Multi-Purpose Cooperative — Rodriguez, Calabarzon

- Gained hands-on experience across multimedia production, branding, digital content, and web technologies.
- Developed practical skills in video editing, photography, podcasting, and social media management.
- Learned UI/UX design and web development using modern tools and frameworks.
- Contributed to physical rebranding efforts, 3D modeling projects, and administrative/logistical support for events and communications.
- Created architectural visualization of an office reconstruction/remodeling project in SketchUp ahead of actual execution.
- Set up and ran livestream production (OBS Studio, Canva) for a company raffle event.

Budget Office Assistant (Under SPES) **April 2018 – May 2018**

Municipality of Rodriguez — Special Program for Employment of Students

- Provided administrative support to the Municipal Budget Office.

ORGANIZATIONS

Nexus Studios Head / Committee Director **April 2025 – August 2025**

Sandbox at Colegio de Montalban

- Led a 6-person student multimedia committee, overseeing production output and team coordination.
- Led photo ops and documentation coverage for the Flag Ceremony.

- Led photobooth operations for a campus event.
- Led livestream production for the IBE event at Ynares Center Arena.

President, GFX & Video Editor **August 2021 – June 2022**
SJLSHS Multimedia Hub
- Led an 8-person multimedia organization as Media Team Head/Organization President for school events.

SSG Creatives Video Editor & Graphics Designer **August 2021 – May 2022**
San Jose Litex Senior High School · Internship
- Produced video edits and graphic designs supporting the Supreme Student Government (SSG).

Audio-Visual Technician **June 2017 – January 2020**
JCSGO Christian Academy — Rodriguez, Calabarzon
- Operated technical booth and multimedia equipment as Event Visuals & Multimedia Operator for graduation, recognition/awarding day, and other recurring school events.

PROJECTS

CpE Project Exhibit — Web App **September 22, 2025**
Institute of Computing Studies (ICS), Colegio de Montalban
- Designed and developed a web app compiling Computer Engineering student projects from 1st to 4th year, from simple circuits to complex designs, to showcase what's possible to incoming students.
- Presented as part of the 22nd Founding Anniversary of Colegio de Montalban at the ICS Booth.
- Live: exhibit-web-app.vercel.app

Aptique — Smart Home IoT System (Inventi Hackathon) **September 29, 2025**
Top 10 Finalist, Inventi Hackathon Challenge: Property Management Solution for a Smart City
- Designed the IoT/embedded system for a smart home apartment ecosystem, controllable via a companion app ("Aptique") built by a teammate.
- Built a central hub for controlling smart switches and monitoring electricity and water consumption via sensors and actuators.
- Enabled tenants sharing submeters to track and automatically compute their utility costs within a single app, removing manual computation.

Other Notable Projects
- **Event & Livestream Production, MHRMPC 41st Anniversary:** Produced 2 livestream events and numerous multimedia projects — including ad campaigns, AVPs, livestream stingers, visual assets, motion graphics, and podcast recordings — using OBS Studio, Canva, Photoshop, After Effects, and Premiere Pro.
- **Nexus Studios — IBE Livestream Coverage:** Led livestream production for "Mr. & Ms. IBE 2025" (Institute of Business and Entrepreneurship).
- **Senior High School Virtual Graduation (2022):** Served as Media Team Head during the pandemic, also acting as Video Editor, Motion Graphics Designer, and GFX artist — overseeing planning, visual/audio assets, voiceover recording, AVP shooting, and final editing.
- **CoopNex UX/UI Portal Redesign:** Revamped the UX/UI design of MHRMPC's "CoopNex" portal.

EDUCATION

Bachelor of Science in Computer Engineering (BSCpE) **A.Y. 2022 – 2026**
Colegio de Montalban (CdM)

Senior High School **A.Y. 2020 – 2022**
San Jose Litex Senior High School (SJLSHS)

Elementary – Junior High School **A.Y. 2013 – 2020**
Jesus Christ Saves Global Outreach Christian Academy (JCSGO CA)

CERTIFICATIONS & AWARDS

- Computer Systems Servicing (NCII) — TESDA, November 2025
- Introduction to Visual Graphic Design — TESDA, November 2024
- Intro to Blender 3D Software — Prismatic Insights, January 2025
- Resource Speaker, "Shaping a Safer Tomorrow": Basic Occupational Safety and Health Workshop Seminar — June 2025
- Certificate of Participation, Digital Content Creator Workshop
- Participant, "Exploring Key Topics in Data Science and Machine Learning" Seminar
- Best in Visual and Multimedia — JCSGO Christian Academy, A.Y. 2019–2020