LEXOUS JELLICO MARC R. ESPAÑOL

0967-109-7419 | lexousmarc14@gmail.com | Sitio Proper, Lubas, La Trinidad, Benguet

PROFESSIONAL SUMMARY

Motivated and adaptable System Developer and Full-Stack Web Developer with hands-on experience in system development, UI/UX design, database management, and system integration. Skilled in developing user-friendly digital solutions, troubleshooting technical issues, and utilizing AI-powered tools to enhance productivity and innovation. Knowledgeable in computer networking and emerging technologies, with a strong passion for continuous learning and professional growth. Flexible in different work environments, eager to explore new skills, and committed to staying updated with evolving IT industry trends and practices.

TECHNICAL SKILLS

Programming Languages: PHP, JavaScript, TypeScript, C#

Frameworks & Libraries: Laravel, React.js, Next.js, ASP.NET Core (.NET), Inertia.js, Entity Framework Core, Tailwind CSS, Bootstrap, shadcn/ui, Framer Motion

Web Technologies: HTML5, CSS3, MySQL, REST APIs, Node.js, Vite

Creative & Multimedia Tools: Adobe Photoshop, Figma, Canva, SketchUp, Cisco

Development Tools: Visual Studio Code, Antigravity IDE, Git, GitHub, XAMPP, Composer, npm, Arduino IDE

WORK EXPERIENCE

System Analyst **July 2026 – December 2026**

CTCAO – City Tourism, Culture, and Arts Office

- Analyzed and refined BCCC EASE booking, payment, and scheduling workflows, including Google Calendar integration.
- Managed secure server maintenance and backup-protected production releases, supported by regression testing.

Junior Software Developer **January 2026 – June 2026**

CTCAO – City Tourism, Culture, and Arts Office

- Developed a web-based facility reservation system with real-time scheduling, online bookings, payment management, and role-based access.
- Enhanced administrative dashboards, financial reporting, booking analytics, system security, and responsive user interfaces.

Senior Programmer **September 2025 – December 2025**

CADMO (City Administrators Office), Division of CTSEO (City Tourism Special Events Office)

- Programmed and maintained web-based systems supporting the office's special events and administrative work.
- Worked with office staff to gather requirements, test new features, and resolve reported system issues.

Frontend Developer Intern **February 2025 – May 2025**

Techniqal Group Management Consultancy Services

- Built responsive front-end screens for Itemaster, an inventory and POS system, using React JS and Tailwind CSS.
- Collaborated with the development team to connect interfaces to the Laravel backend and refine layouts.

Digital Marketing Assistant **August 2024 – April 2025**

Cases Com PH

- Working Student with the wider development team.
- Manage website design, content, and SEO Marketing, Branding and Logo Design.

Management Information System – Virtual Assistant **A.Y. 2024 – 2025**

KALAHI PSU Alaminos

- Working as a Virtual Assistant.
- Manage website, portals, admin accounts, paper works, and Networking.

PROJECTS

BCCC EASE – Baguio Convention and Cultural Center Event Access and Scheduling Engine

Developer & Designer | **Tech Stack:** Laravel, React JS, Inertia JS, PHP, JavaScript, Tailwind CSS

- Developed a facility booking and management system with automated scheduling, pricing, payment verification, approval workflows, and administrative analytics.

ASENSO – All-in-One Business Management, POS & E-Commerce System
Developer & Designer | **Tech Stack:** Laravel, PHP, JavaScript, HTML, CSS, Blade, Alpine.js, MySQL, PWA

- Developed an integrated ERP platform combining POS, inventory, purchasing, multi-branch management, e-commerce, restaurant operations, and financial analytics.

RIKUS IMPACT – Sustainability Monitoring, E-Commerce & Digital Certification System
Developer & Designer | **Tech Stack:** Laravel, PHP, TypeScript, HTML, CSS, Blade, MySQL, Vite

- Developed a sustainability platform combining plastic avoidance monitoring, QR-based surveys, digital certification, catering e-commerce, and environmental analytics.

Itemaster – Inventory & POS System
Developer (Intern) | **Tech Stack:** HTML, Tailwind CSS, Inertia JS, React JS, and Laravel

- Contributed to an inventory and POS system featuring stock monitoring, item cost management, and streamlined sales transactions.

PAYSADA – Automated Jeepney Fare Collection and Tracking System (Capstone Project)
Developer & Designer | **Tech Stack:** HTML, CSS, JavaScript, Laravel, Arduino, RFID, GPS

- Developed an RFID-based fare collection system with GPS distance tracking, automated fare deductions, passenger discounts, and transaction monitoring.

HappyPaw – Pet Products E-Commerce Website – WebDev2 Project
Developer & Designer | **Tech Stack:** HTML, CSS, JavaScript, Laravel

- Developed a responsive pet products e-commerce website featuring product catalogs, shopping cart functionality, and order management.

Fastyle – Fashion E-Commerce Website – Client Project
Developer & Designer | **Tech Stack:** HTML, CSS, JavaScript, Laravel

- Designed and developed a responsive fashion e-commerce website with interactive product catalogs, shopping cart functionality, and user-friendly interfaces.

EDUCATION

Bachelor of Science in Information and Technology (BSIT) A.Y. 2021 – 2025
Pangasinan State University – Alaminos City Campus

- Dean's Lister (A.Y. 2023 – 2025)

Science, Technology, Engineering, and Mathematics (STEM) A.Y. 2018 – 2020
St. Adelaide School Philippines – Burgos, Pangasinan

LEADERSHIP & SEMINARS

Governor A.Y. 2024 – 2025
Domain of Information Technologists – Pangasinan State University - Alaminos City Campus (PSU ACC)

- Led the organization's officers in planning and running activities for IT students of PSU Alaminos City Campus.
- Coordinated events with members, faculty advisers, and campus offices, and represented the organization.

Presenter May 2025
IT Research Colloquium 2025 – Pangasinan State University, Alaminos City Campus

- Presented PAYSADA, an RFID- and GPS-based automated jeepney fare collection and tracking system.
- Received the Best in Research award at the colloquium for the PAYSADA capstone study.

I hereby certify that all information stated in this resume is true, complete, and accurate to the best of my knowledge.

LEXOUS JELLICO MARC R. ESPAÑOL
Applicant