

JAMES ROLAND DIAMLA

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EXPERIENCE

Freelance Web Developer; San Pedro, Laguna

Oct 2024 - Aug 2025

- Improved development cycle efficiency by 20% by using Next.js and reusable react components that streamlined frontend development
- Enhanced user engagement by 10% through building dynamic, responsive interfaces using Tailwind CSS and React component libraries such as Reactbits and Shadcn
- Delivered high-quality full-stack web applications through close collaboration with clients and iterative feedback, achieving a 100% approval rate

IT Intern - Ceva Logistics Philippines Inc.; Parañaque City

Jan 2025 - May 2025

- Supported the migration of 100+ user accounts from Bolloré's legacy network to CEVA's unified infrastructure, ensuring full connectivity restoration and uninterrupted business continuity
- Developed a Python dashboard that automated asset tracking and analytics, increasing efficiency by 40%
- Proactively created user manuals for TVs and meeting rooms, enabling self-service usage and reducing IT support requests by 60%

PROJECTS

Chronoschedio

Tech Stack: JavaScript, PHP, FullCalendar, PHPSpreadsheet, Resend API, Bootstrap, AJAX, MySQL

Web-based faculty loading management with drag and drop scheduling

- Replaced the school's manual Excel-based scheduling system with an interactive web application using FullCalendar, reducing scheduling time by 70%
- Integrated Resend API to automatically email finalized faculty schedules and enable direct export, eliminating the need to manually request copies from the academic head
- Implemented faculty load management logic that detects overloads in real-time, ensuring accurate workload tracking and compliance with institutional policies

Kumah Art Gallery

Tech Stack: Next.js, React, PostgreSQL, Supabase Storage, Tailwind CSS

A digital art portfolio and commission management platform with a built-in CMS

- Developed a digital art gallery and commission management platform that streamlined artwork showcasing and client requests
- Implemented an admin CMS with authentication and role management via Supabase Auth, improving content control and enhancing account security
- Configured a secure backend architecture using Supabase (PostgreSQL + Storage) for database and media management

Learning Management System (LMS)

Tech Stack: Next.js, React, Firestore, Zustand, Material UI, Cloudinary

- Developed a custom LMS for a private school seeking its own internal platform, digitizing course delivery and student tracking to replace third-party tools
- Implemented role-based access control and progress tracking using Firestore and Zustand, ensuring real-time updates and data consistency across user roles
- Integrated Cloudinary for secure media uploads, optimizing file handling and enhancing system performance and scalability

EDUCATION

STI College | Bachelor of Science in Information Technology

Alabang, Muntinlupa City, Sep 2021 - Jul 2025

- Served as Project Manager for the Coders Club and Technical Officer for the Computer Society IT Organization, leading initiatives to enhance student tech engagement
- Awarded Programmer of the Year and Outstanding IT Capstone Project
- Developed an automated Excel-based inventory system for the school library as a Student Assistant