

JOHN NEHRY C. DEDORO

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PROFESSIONAL EXPERIENCE

Information Systems Analyst II / Programming Lead | Municipal Government of Angono | 2023 – Present

- Lead requirements analysis through structured stakeholder consultations, departmental assessments, and process mapping.
- Define system architecture, select appropriate technology stacks, and oversee end-to-end solution design and implementation.
- Design and develop enterprise-grade systems using Laravel, Nodejs, Vue 3, ReactJS, InertiaJS, FastAPI, Flutter and FilamentPHP.
- Deploy and manage applications within Linux-based virtualized environments and Sangfor HCI infrastructure.
- Configure and optimize LAMP/LEMP stacks, NGINX and Apache web servers, load balancing, reverse proxy configurations, SSL/TLS certificates, domain routing, and infrastructure security controls.
- Establish Git-based version control standards and structured CI/CD-oriented workflows.
- Produce comprehensive project documentation including proposals, SDD, SRS, technical manuals, and performance reports.
- Mentor interns and junior developers, conduct structured code reviews, and oversee task management using Agile methodologies.
- Co-authored and contributed to high-level municipal planning initiatives, including the official ICT Policy, ICT Plan, and the alignment of SPMS performance metrics (OPCR/IPCR)
- Lead modernization initiatives by transforming legacy systems into scalable web-based platforms, including data migration from legacy databases (e.g., FoxPro) to modern relational systems.

Freelance IT Consultant | Individual Contractor | 2021 - Present

- Architect and deliver custom web-based systems and automation solutions for private organizations.
- Lead end-to-end solution design, development, and deployment across production environments.
- Provide retained advisory, system maintenance, and incident response support to ensure platform stability and business continuity.

TECHNICAL EXPERTISE

- **Architecture & Governance:** Systems Architecture, SDLC, Requirements Engineering, IT Strategic Planning, Agile (Scrum/Kanban), Technical Documentation
- **Programming Languages:** PHP, JavaScript, TypeScript, Python, Java, C#, Dart
- **Frameworks & Libraries:** Laravel, Vue 3, ReactJS, InertiaJS, FastAPI, FilamentPHP, Flutter, NodeJS, ExpressJS
- **Databases:** MySQL, PostgreSQL, SQL Server, MongoDB, Firebase
- **Infrastructure & DevOps:** Linux Virtual Machines, Sangfor HCI, NGINX, Apache, Docker, LAMP/LEMP Stack Configuration
- **Tools & Platforms:** Git, GitHub, VS Code, Postman, Android Studio
- **Design & Prototyping:** Figma, Adobe Photoshop, Illustrator, Draw.io

EDUCATION

Bachelor of Science in Information Technology – University of Rizal System | 2019 - 2023

Cum Laude (GWA 1.23) | Service & Proficiency Awardee | Best in Research (Developmental Study)

CERTIFICATIONS & DISTINCTIONS

- Civil Service Professional Eligibility
- Honor Graduate Eligibility
- 3rd Place – C# Regional IT Skills Competition
- 1st Place – Gamathlympics Java Game Development
- Champion – Best Youth Mapper
- High Honors & Conduct Awardee (95% GWA)
- NC II – Computer Systems Servicing (TESDA)
- Creative Web Design Certificate (TESDA)