

JOSEPH A. DELA CRUZ JR.

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| [linkedin](#) | [portfolio](#)

PROFESSIONAL SUMMARY

Results-driven Full Stack Web Developer with 2+ years of experience delivering secure, scalable web applications and RESTful APIs for government and enterprise clients, while actively upskilling in Cloud and DevOps technologies.

EDUCATION

Bachelor of Science in Information Technology | Columban College, Olongapo City |

Aug 2019 - Jun 2023

Honorable Mention

WORK EXPERIENCE

Web Developer | Pilipinas Micro-Matrix Technology | Apr 2024 - Present

- Engineered secure, government-compliant web applications serving 10,000+ users, and implementing role-based access control (RBAC)
- Developed RESTful APIs using Laravel 8/9/12 and PHP 8.2-8.4 for mobile integrations while building full-stack MVC applications with Blade templating, implementing query optimization and eager loading to improve response times
- Resolved 100+ production bugs and delivered 25+ feature enhancements, optimizing performance through database indexing and code refactoring
- Maintained 8+ applications using React 18 + TypeScript/Tailwind for modern SPAs and Bootstrap 5 + jQuery for legacy systems
- Collaborated in Agile teams with 2-week sprints, code reviews (Bitbucket), and daily standups across 25-30 member tech department

Software Engineer | Wistron InfoComm Philippines Corporation | Jun 2023 - Dec 2023

- Supported AI-driven computer vision applications using Python 3.x and OpenCV with object detection algorithms for automated manufacturing quality inspection
- Built and maintained internal web applications using PHP 7.4/8.x and MySQL 5.7/8.0 for inventory management and production reporting.

SKILLS

- Frontend:** React, TypeScript, TailwindCSS, Bootstrap, HTML/CSS, jQuery
- Backend:** PHP, Laravel, MySQL, RESTful APIs
- Cloud/DevOps:** AWS (EC2, RDS, S3, Route 53, SES), Docker, Linux, Git, Apache, CI/CD
- Tools:** Bitbucket/GitHub, Jira, Postman, VS Code, PHPUnit, Pest

PROJECTS

- Contentia** - Full-stack blog platform built with Laravel, Inertia.js, React, TypeScript, and Shadcn UI. Deployed on AWS (EC2, RDS, S3, Route 53).
- Zentra** - Task management system using Laravel, Inertia.js, React, and TypeScript. AWS-deployed (EC2, RDS, S3, Route 53).