JOHN MICHAEL TADIPA

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SUMMARY

I'm a Software Developer specializing in business system integration for efficiency and scalability. Skilled in full-cycle development, optimizing performance, and ensuring seamless connectivity. Strong communicator, providing technical updates and training. Committed to delivering secure, scalable, and well-integrated solutions aligned with business needs.

KEY COMPETENCIES

Project LeadershipProblem Solving & DebuggingREST API DevelopmentIndividual Project OwnershipERP Systems DevelopmentDatabase ManagementData Security & IntegritySystem Maintenance & RefactoringEfficiency Optimization

PROFESSIONAL EXPERIENCE

RCC Colab Solutions. <u>March 2025 - Present</u>

Outsourced at Semirara Mining & Power Corporation

Mid Developer 2

- Developed and deployed a software solution to digitalize the coal process, including dynamic computations, hardware integrations, and a custom middleware for seamless data exchange.
- Developed a bank-issued financial software solution that automates transaction validation, ensures compliance, and streamlines secure settlements.
- Developed and deployed an inhouse management system that enables teams to track issues
 collaboratively, automate resolution workflows, and monitor progress in real time, resulting in improved
 efficiency, transparency, and accountability.

SBC Consultancy Corp.

May 2024 - March 2025

Software Developer

- Experienced in leading a development team through planning and implementing systems, ensuring thorough execution of all lifecycle phases.
- Experienced in leadership training, applying its principles to foster collaboration, team growth, and project success.
- Assisted in developing and supporting multiple client systems, ensuring smooth operations and issue resolution post-launch.
- Refactored and optimized systems for maintainability and scalability, ensuring ease of future development.
- Integrated payment gateways within systems, enhancing transaction capabilities and ensuring secure payment processing for clients.
- Independently developed two complete ERP systems and collaborated with a co-developer on a third, ensuring that each met client specifications and business requirements.
- Created and maintained comprehensive end-user documentation to support smooth system adoption and facilitate user training.
- Refactored legacy code to enhance readability, performance, and maintainability, implementing clean code practices and efficient database management.
- Optimized back-end performance by restructuring relational databases for quick data retrieval and efficient indexing, boosting overall system responsiveness.

<u>September 2023 - May 2024</u>

Junior Developer 2

- Developed and deployed a franchise system and managed updates based on client requirements after deployment.
- Delivered timely improvements and ongoing maintenance, tailoring systems to client-specific needs.
- Conducted deployment activities to ensure smooth integration and provided continuous support for system enhancements.

SBC Consultancy Corp.

April 2023 - September 2023

Junior Developer

- Practiced and implemented OOP principles, applied best practices for RESTful API integration, and gained experience working with the Blazor framework.
- Assisted with code review processes, improving understanding of industry standards and clean coding practices under the guidance of experienced developers.

Freelance Full Stack Web Developer

Aug 2022 - March 2023

Kitchen Staff

2016 - 2017

Cashier

March 2016 - Sept 2016

SKILLS AND EXPERIENCES

- Experience with C#, React, .Net Framework 7,8, Blazor, EF Core, LINQ, MS SQL Server
- Experience with Github, Git source control

EDUCATION

High School

Jose Rizal Institute 2011 - 2015

Bachelor Of Science and Information Technology

Bataan Heroes College 2018 - 2022

LANGUAGES

- C#
- Java
- PHP
- JavaScript
- SQL

FRAMEWORKS / LIBRARIES / RUNTIMES

- .NET
- Blazor (built on .NET)
- ASP.NET MVC
- React (with Vite as the build tool)
- Laravel