DEXTER MONTERO

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SUMMARY

Results-driven Backend Developer with hands-on experience designing, developing, and optimizing scalable API's and automation services using Python, PHP(Lumen/Laravel), and modern backend tools, Strong focus on maintainable code, performance optimization, and seamless team collaboration. Passionate about delivering clean efficient backend solutions that enhance business operations and user experiences.

PROFESSIONAL EXPERIENCE

Backend Developer

Media Meter Inc. | January 2025 - Present

- Designed and developed RESTful APIs, collaborating with frontend developers to implement key features.
- Provided Tier 2 support by troubleshooting and resolving API-related issues for the Operators and Customer Service
- Created reusable backend components with comprehensive inline documentation, improving code maintainability.
- Optimized server/database performance by monitoring memory usage and query efficiency.
- Git for version control, ensuring smooth code collaboration across teams.
- Enhanced legacy server-side logic, improving performance and maintainability.
- Regularly updated and enhanced backend applications and infrastructure.
- Mentored junior developers, fostering clean code principles and promoting scalable backend solutions.

Junior Backend Developer

Media Meter Inc. | January 2024 – December 2024

- Designed and developed RESTful APIs in collaboration with frontend developers to implement key features.
- Provided Tier 2 technical support, diagnosing and resolving API-related issues reported by the Operators and Customer Service teams.
- Developed reusable backend components with detailed inline documentation.
- Assisted in optimizing server/database performance, focusing on memory usage and query efficiency.
- Git for version control, contributing to smooth code integration.
- Improved legacy server-side logic to increase performance and maintainability.
- Performed regular updates and bug fixes to ensure backend application stability.

Junior SQL Developer

WeSupport Inc. | November 2022 – June 2023

- Wrote efficient SQL scripts for data extraction, transformation, and reporting from multiple data sources.
- Participated in Unit Testing (UT) and System Integration Testing (SIT) for data integrity and system performance.
- Maintained proper documentation of development tasks, testing, results, and deployments notes.

TECHNICAL SKILLS

Programming Languages: PHP, Python, TypeScript Frontend: React, Tailwind CSS, Bootstrap, TypeScript

Backend: Fast API, Express, Laravel/Lumen

Database: MySQL, MongoDB, Redis

Others: REST API, Docker, Git, Elasticsearch, Microservices

EDUCATION

Bachelor's Degree in Information Technology

Quezon City University | 2018 - 2022