

LUCA MADONIA

Desarrollador-Backend PHP | Javascript | SQL | Node.js

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Summary

Backend developer with a strong track record of increasing system efficiency and stability, bringing enthusiasm to the application of technical skills in PHP, JavaScript, and SQL towards advancing innovative solutions. A proven record in optimizing processes, evidenced by significant improvements in API efficiency and database performance. Well-versed in agile methodologies, underscoring a commitment to enhancing team productivity and delivering robust solutions. Eager to contribute expertise and passion for continuous improvement and operational excellence.

Key Achievements

API Efficiency Boost

Increased API efficiency by 30% through optimized PHP code.

Database Performance Upgrade

Reduced database query time by 40% using MySQL optimizations.

Agile Process Improvement

Implemented scrum, leading to 20% faster project completion.

UML Diagram Development

Developed 5 functional UML diagrams for process modeling.

Experience

Municipio de azul

Backend Developer

Azul, Argentina

08/2024 - 12/2024

Company Description

- Increased system stability by 40% by optimizing the backend architecture and implementing automated tests.
- Enhanced data retrieval speed, resulting in a 50% decrease in database query time.
- Reduced visit of habilitations client in a 80% by refinig the process.

Cerámica San Lorenzo Argentina

Industrial Electrician

Azul, Argentina

06/2022 - 12/2022

Company Description

- Reduced maintenance costs by 15% by optimizing electrical systems and reducing downtime.
- Worked with teammates for an efficient problem solving.

Education

Instituto Superior formacion tecnica n°2

Technician in System Analisys

01/2022

Skills

Web Aplications • HTML • PHP • MySQL • MongoDB • Python • Web development • Databases • Scrum • Communication • Responsibility • Analytical Capability