

# Eddy Oliveira Mesquita

## CONTACT

**E-mail:** eddy.eom@gmail.com  
**LinkedIn:** linkedin.com/in/mesquita-software-engineer  
**GitHub:** github.com/eddyoliveiram  
**Nationality / Location:** Brazilian / São Paulo, Brazil

## SUMMARY

Software Engineer with 9 years of experience in software development. Specialized in PHP, JavaScript, and other tools. I have a solid track record of delivering scalable and robust solutions, having developed and integrated various REST APIs, microservices, and also maintained legacy systems with monolithic architecture. Throughout my career, I have worked on academic management systems, payment processing, and other enterprise solutions, efficiently meeting business needs.

## SKILLS

<b>Programming Languages</b>	PHP, JavaScript
<b>Backend Development</b>	Laravel, Zend
<b>Frontend Development</b>	React, Tailwind
<b>Database Management</b>	MySQL, PostgreSQL, SQLite, Redis, MongoDB
<b>DevOps, Cloud &amp; Tools</b>	GitHub, GitLab, CI/CD (GitHub Actions), Amazon SQS, AWS S3, Docker

## EXPERIENCE

FULL-STACK SOFTWARE ENGINEER	Montreal   July 2015 – July 2024
<div>I. Developed and maintained a range of software solutions to support and manage the public education system, including platforms for academic and financial management.</div> <div>II. Played a key role in optimizing an academic management system by introducing caching strategies, reducing page load times from 30 seconds to just 2 seconds, significantly improving the user experience during peak usage periods.</div> <div>III. Enhanced a financial management system by implementing an asynchronous payroll processing system using Amazon SQS, which improved overall performance and ensured timely payroll generation without affecting other daily operations.</div> <div>IV. Led the transition of an online minicourse platform from a monolithic architecture to a more flexible structure by developing a REST API, enabling mobile integration. This resulted in a 20% increase in active users, due to better accessibility and mobile-friendly features.</div>	

- V. Consistently improved legacy systems by introducing modern solutions to meet growing user demands, while ensuring seamless integration with new features.

## EDUCATION

Bachelor's Degree in Analysis and Systems Development - UEPA, concluded in 2015.

## LANGUAGES

<b>English</b>	C1-C2 (Proficiency in English)
<b>Portuguese</b>	Native
<b>Spanish</b>	Intermediate