

BRUNO GUIMARÃES SILVA

Full Stack Developer – PHP | Go | React.js | AWS

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SUMMARY

Versatile Full Stack Developer with over 5 years of experience building scalable web and mobile applications across ERP, e-commerce, healthcare, and B2B platforms. Strong backend expertise in PHP, Go, and Node.js, complemented by solid frontend skills using React.js, Next.js, and TypeScript. Proven track record delivering high-performance systems, including solutions handling over R\$7 million in daily revenue and supporting 340+ daily users. Passionate about clean code, automation, and user-centered development, applying DDD, Clean Architecture, and cloud-native tools to create value across the stack.

PROFESSIONAL EXPERIENCE

Software Engineer

GazinTech – Brazil | March 2019 – May 2024

- Developed and maintained an ERP system in PHP used by 340+ daily users, generating over R\$7 million in daily transactions; optimized database queries, improving performance by 20%.
- Built and deployed a scalable backend for a B2B e-commerce platform using Node.js and NestJS, increasing order processing efficiency by 15%.
- Created a high-performance image search API using PHP 8.1, PostgreSQL, and AWS, reducing latency by 20% through Clean Architecture and DDD practices.
- Developed responsive frontend applications with React.js and Next.js, ensuring seamless integration with backend microservices.
- Led containerization and CI/CD adoption using Docker, reducing deployment time by 30%.
- Mentored junior developers, established code standards, and helped reduce technical debt by 25%.
- Led architectural modernization initiatives and contributed to the migration toward a microservices architecture.

EDUCATION

Postgraduate Diploma in Advanced Go Development

FullCycle College of Technology | May 2024 – November 2024

Bachelor's Degree in Internet Systems Technology

Faculdade Alfa Umuarama | February 2020 – December 2022

INTERNATIONAL EXPERIENCE

Student Exchange Program – Ireland

ISE (International School of English), Dublin | 2024 – 2025

- One-year exchange program focused on English language improvement and cultural adaptation.
 - Worked part-time during the stay, developing interpersonal and teamwork skills in a multicultural environment.
 - Attended events and engaged with local tech professionals, expanding my network and global industry perspective.
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TECHNICAL SKILLS

Hard Skills

- **Frontend Development:** React.js, Next.js, Angular, React Native, TypeScript, HTML5, CSS3, JavaScript
- **Backend & APIs:** Advanced PHP, Go, Node.js, Laravel, REST, GraphQL, gRPC
- **Databases & Cloud:** PostgreSQL, Firebase (Realtime DB, Auth, ML), Amazon Database, MongoDB, Redis, AWS
- **Automation & DevOps:** Docker, CI/CD pipelines, batch scripting (.bat), system optimization
- **E-commerce & Payments:** Stripe API integration, user behavior tracking, product customization
- **Architecture & Best Practices:** Clean Architecture, Domain-Driven Design (DDD), SOLID principles
- **Methodologies:** Agile, Scrum, Kanban

Soft Skills

- Leadership and mentorship of technical teams
- Cross-functional collaboration and stakeholder communication
- Analytical thinking and problem-solving
- Time management, adaptability, and accountability
- Strong work ethic, teamwork, and attention to detail