

João Pedro Guimarães Borba

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SUMMARY

Full-stack developer with a decade-long foundation in IT support, infrastructure, and security operations before moving into hands-on software development. Led a security and support team as a SecOps manager, then shifted into building the systems themselves: integrations, dashboards, and developer platforms, informed by years of actually running the infrastructure most developers only read about.

EXPERIENCE

Digital Game Programming Instructor — Senai-FATESG *February 2026 – Present*

- Taught Python programming applied to digital game development, SQL databases, and design fundamentals to two fixed classes of 30 students, plus separate courses on building AI agents
- Built Code Sphere, an educational platform based on VS Code in the browser and per-student containers, simulating a real development environment even for schools without a computer lab
- Mentored practical student projects, including 2D side-scroller games and hardware-integrated activities

Systems Integration Analyst — B2B financial and operational dashboard platform *March 2025 – October 2025*

- Integrated dashboard and BI systems with client companies' own ERPs, using Ruby, Python, and SQL
- Validated data integrity end to end by comparing source and destination systems for every integration
- Led the most complex integration in the portfolio: a direct database connection over an IPsec VPN tunnel, reverse-engineering undocumented view calculations against a legacy database with no DBA support on the client's side

SecOps Manager — Completi Soluções Completas em Tecnologia da Informação *March 2020 – October 2025*

- Led a three-person security and support team, owning incident response, compliance, vulnerability management, and access policy
- Administered enterprise antivirus, custom firewall rules, and per-user network access control
- Tracked uptime and downtime indicators, maintaining a downtime rate under 1%

IT Support Analyst — Completi Soluções Completas em Tecnologia da Informação *April 2018 – February 2020*

- Handled roughly 600 support tickets a month across internal and external users
- Administered Active Directory and file servers, and kept the company's server fleet updated

IT Support Intern — Regional Electoral Court of Goiás (TRE/GO) *April 2016 – March 2018*

- Provided remote hardware and software support for the state's biometric voter-registration system
- Preventive and corrective maintenance on biometric collection equipment, supporting roughly 80 users a month

EDUCATION

Bachelor's in Software Engineering — UNIASSELVI, 2025

SKILLS

Ruby, Ruby on Rails, Python, PostgreSQL, SQL, Oracle, Active Directory, Windows Server, Linux, Firewalls, VPN (IPsec), Docker, Systems integration, Incident response, Vulnerability management

LANGUAGES

Portuguese (native) · English: B2 Independent, EF SET 58/100 (Reading C1, Listening C2, Writing B2, Speaking B1)

Last updated: September 2026