

Guel Bandeira

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Experience

CTA – Advanced Technology

Oct 2022 – Present

Full-stack Engineer (Remote)

- Development of web applications for City Hall's using PHP, Laravel, HTML, CSS, JavaScript, along with Bootstrap and jQuery libraries. Database management with MySQL.
- Designed and created a subsystem within the Property Tax management system for handling taxpayer debts, registering over 2,000 debts annually.
- Developed a RESTful API integration with the Justice Department, reducing user processing time by 60% and automating the procedure
- Developed a RESTful API integration with the bank to register, in real time, over +300 tax bills generated daily for payment, automating a manual process and improving City Hall user efficiency by 34%.
- Created user-friendly and accessible interfaces used by over +35,000 citizens to pay taxes.
- Improved security and compliance to meet the requirements of Brazil's LGPD law regarding public data and privacy standards.
- Created a web-based Property Tax management system for the City of Vassouras, Brazil, handling data for over 19,000 properties and owners
- Improved the speed of the processing taxes payment by 23%
- Update and enhance existing systems to ensure improvements and security.

Singular – Design and digital marketing agency

Mar 2022 – Oct 2022

Full-stack Engineer (On-site)

- Development of web applications focused on small businesses clients, including advertising landing pages, management and control systems, web3-oriented pages and e-commerce platforms, using PHP, MySQL, and JavaScript.
- Collaborating with clients to understand their needs and goals, ensuring that expectations in web design and development are met.
- Enhancing existing websites and developing new ones with a more modern approach, aimed at delivering better user experience.
- Performing regular updates, bug fixes, and improvements as needed to keep websites running smoothly.

DEC9 – Design and digital marketing agency

Jan 2022 – Mar 2022

Full-stack Engineer (Hybrid)

- Fixing issues and adding new features in e-commerce websites
- Created landing pages for announcing new products and new clients

Education

UNIFOA – University Foundation Oswaldo Aranha

2021 – 2024

Computer Science

Machine learning, React, Mobile Development using React Native, C#, Databases, PHP

National Institute of Telecommunications - Inatel

2020 – 2021

Computer Engineering

Mathematics, Discrete Mathematics, Algorithms, C++, Web development, Network

Computer Technician

Programming Logic, Algorithms, Python, Javascript, PHP, Databases

Technical Skills

- **Languages:** PHP, Laravel, MySQL, React, Javascript, Tailwind CSS, HTML, CSS, Bootstrap
- **Development Tools:** Git, Postman, Docker