## Luiz Otavio Utzig Monteiro

EXPERIENCED FULL STACK DEVELOPER

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### **Profile**

Full Stack Developer with over five years of experience in both front-end and back-end development. Proven expertise in crafting innovative software solutions through effective collaboration with cross-functional teams. Skilled in leveraging advanced algorithms and data structures to optimise performance and scalability. A proactive contributor to architectural discussions, implementing best practices and emerging technologies to enhance the development process. Committed to delivering high-quality, user-friendly applications that meet client expectations and drive operational efficiency.

### **Employment History**

Full Stack Developer Intermediate, Delta Global, Porto Alegre, Rio Grande do Sul, Brazil

September 2023 — Present

- Engaged in software development, handling both front-end and back-end system design, coding, testing, and deployment.
- Implemented efficient algorithms and data structures to enhance software performance.
- Played a crucial role in architectural discussions, proposing innovative solutions to boost system efficiency.
- Ensured the development of reliable software by collaborating closely with cross-functional teams.
- Kept abreast of industry trends to incorporate best practices and new technologies, improving development processes.
- Refactored legacy code to improve reliability, scalability and maintainability
- Optimized database queries to improve application performance and reduce response times by 50%

Full Stack Developer Intermediate, Messem Investimentos, Porto Alegre, Rio Grande do Sul, Brazil

January 2023 — August 2023

- Collaborated with a team of software developers to design, develop, and maintain innovative software solutions.
- Participated in all phases of the software development life cycle, including requirements gathering, system design, coding, testing, and deployment.
- Implemented efficient algorithms and data structures to optimize software performance and scalability.
- Conducted code reviews, provided constructive feedback, and collaborated with team members to ensure high-quality code.
- Actively contributed to architectural discussions and proposed solutions to improve overall system design and efficiency.
- Collaborated with cross-functional teams, to deliver reliable and user-friendly software solutions.
- Researched and implemented industry best practices and emerging technologies to enhance software development processes.
- Assisted in troubleshooting and resolving software defects, addressing customer issues promptly and effectively.

### Links

LinkedIn

**Github** 

**Portifolio** 

# **Languages**Portuguese

English
German
Cuanish
Spanish
Skills
Problem Solving
Full-stack Development
API Development
Mobile Development
LITA II. O. COC
HTML & CSS
JavaScript
jQuery 
Deart
React
Svelte
Sveite
Vue.js
PHP
Laravel
Codelgniter
Node.js
Golang
Columb
Python

• Documented software features, functionalities, and technical specifications to facilitate knowledge transfer and future maintenance.

#### **Key Achievements:**

- Successfully delivered features within agreed-upon timelines, meeting or exceeding client expectations.
- Implemented performance enhancements that resulted in improved system response time and increased overall customer satisfaction.

Full Stack Developer, Brudam - Software TMS para sua transportadora, Eldorado do Sul, Rio Grande do Sul, Brazil

*June 2020 — December 2022* 

Developed and maintained Brudam's flagship product, a Transportation
Management System (TMS), ensuring its efficiency, reliability, and scalability.

### **Key Achievements:**

- Successfully delivered complex projects on time and within budget, earning positive feedback from clients.
- Developed a robust TMS system that resulted in increased operational efficiency and cost savings for the company.
- Received recognition for exceptional problem-solving abilities, effectively identifying and resolving technical challenges.
- Actively stayed up-to-date with the latest industry trends and technologies, continuously improving skills and knowledge.

### Education

Technical in Information Technology, QI Faculdade & Escola Técnica, Porto Alegre

*January 2016 — January 2017* 

Kafka
RabbitMQ
Flutter
Algorithms
Data Structures
Linux
Shell Script
Docker
Docker Swarm
Kubernetes
AWS
Azure
GCP
SQL
MySQL
PostgresSQL
NoSQL
MongoDB
Cassandra
Git
Requirements Gathering
Scrum