DIEGO GRASSATO
Senior Software Enginner

With over 14 years of experience as a Software Engineer, I know how to apply my knowledge to drive the success of the companies that I work with.

I've worked in big companies like Johnson & Johnson, Bradesco(Bank and Insurance), CI&T(Software House) and Fleury(Medical Company), bringing to them true results.

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EDUCATION

POSTGRADUATE of Web Consulting
Fatec - São Paulo State University of Technology
Jan. 2012 - Dez. 2014

Bachelor of Information Systems
Unifev - Votuporanga University Center
Jan. 2006 - Dez. 2010

COURSES

Go Expert
Fullcycle
Mar 2024 – Present

Clean Code and Clean Architecture
Rodrigo Branas
Jun. 2023

CERTIFICATION

Linux Profissional Institure - LIPC-2

LPIC-2 is the second certification in LPI's multi-level professional certification program. The LPIC-2 will validate the candidate's ability to administer small to medium-sized mixed networks. The candidate must have an active LPIC-1 certification to receive LPIC-2 certification, but the LPIC-1 and LPIC-2 exams may be taken in any order.
Nov. 2017

LANGUAGE SKILLS

Portuguese - Native language

English - Intermediary

WORK EXPERIENCES

● **CI&T**
May. 2021 - Apr. 2024
System Architect
Acting as System Architect in a digital transformation project for a financial market client, working in the investment area. Responsible for designing and implementing a new OpenBanking platform architecture, developing microservice architecture with integrations for core banking systems.

Main tools: Java-oriented objects, SpringBoot, Docker, Jenkins, NodeJS, Angular, DataBricks, DataFactory, Kubernetes, Shell Script, Python, GIT.

Jan. 2021 - May. 2021
Developer Master
Worked on a digital transformation project for a financial market client, working on the construction of OpenBanking. My main responsibilities are training high-performance delivery teams, building highly complex architectural mechanisms.

Main tools: Java-oriented objects, Docker, Jenkins, NodeJS, Angular, DataBricks, DataFactory, Kubernetes, Shell Script, GIT.

Mar. 2019 - Jan. 2021
Software Engineer Sr
Worked on a digital transformation project for a financial market client, working in the investment area with the mission of structuring technical capabilities and developing microservices in Java, NodeJS and Angular as main technologies, data processing using Cloud Azure and Databricks.

Main tools: Java-oriented objects, SpringBoot, WebSpehre, JSP, Docker, Jenkins, NodeJS, Angular, DataBricks, DataFactory, Kubernetes, Shell Script, GIT.

PROGRAMMING AND TECHNICAL SKILLS

Knowledge

Object-Oriented Programming, Clean Code, SOLID Principles, Design Patterns, Test-Driven Development, Domain-Driven Design, Microservice, RESTful, Agile

Languages

GoLang, Python, PHP, Shell Script, Javascript, Typescript, Java, NodeJS, Angular, etc,

Databases

MySQL, SQL Server, PostgreSQL, Redis, SQLite, MongoDB, Azure CosmosDB.

Messaging

RabbitMQ, Amazon SQS, Azure Service Bus, Kafka

DevOps

Docker, Docker Swarm, HashiCorp Nomad, Logstash, Amazon AWS, Azure DevOps, Azure Kubernetes, Kubernetes.

HOBBIES

Home automation

I use the Home Assistant with the Zigbee protocol to automate my home and Tuya devices.

Aquarium

I have a lake in front of the house, with all the electronics automated, and two aquariums, one for fish of various species and one for neocaridine shrimp.

Mar. 2015 - Jan. 2019

Software Engineer

• Automated CMS via DevOps using Shell Script(Created a framework for deployment process)
• Integrated APIs with Drupal
• Enhanced MySQL & Linux scripts

Main tools: Shell Script, Docker, Drush, Drupal, Acquia Cloud, SSH.

Templum Consultoria Online
Jan. 2014 - Jun. 2015

Programmer PHP/Symfony

Responsible for the design and development of the online consulting platform used by more companies to implement management systems (ISO, OHSAS, etc.) and support systems (sales, financial, etc.).

Main tools: PHP-oriented objects, Symfony 1 and 2, Doctrine ORM 2, Shell Script, JavaScript, jQuery, MySQL, Linux, Apache, GIT and HTML / CSS.

Kees Informatica
Jun. 2021 - Jan. 2014

Technical Trainer(During the night and weekends)

Taught the many training such as: Programming Logic, Linux System, Linux Network, Java Basics, PHP, MYSQL, Java Web.

Web Software Developer(daytime)

Development of LEADS management platform and other network management tools and storage of invoices (JSF).

Main tools: PHP-oriented objects, ZendFramework 1, Doctrine ORM 2, CakePHP, JavaScript, jQuery, MySQL, Linux, Apache, GIT, JSF, EJB and HTML / CSS.

Net Rubi LTDA
Jan. 2010 - Dec. 2010

Web Developer

Development of a VOIP customer control platform.

Main tools: Adobe Flex, VB.NET, C#, PHP - SGBD: SQL Server, MySQL.

Jun. 2005 - Jan. 2009

Technical Support

Provided technical support for the WIFI provider's client, and network and infrastructure support using Linux, Mikrotik.

Main tools: Shell Script, FreeRadius, Mikrotik, SQL Server