

**Fabio Julio da Luz.**

Single, 34 Years.

Adress: Barueri, SP.

Cell Phone: (5511) 97734-4955

[LinkedIn: fabiojdluz](#)

[Email:fabio.jdluz@gmail.com](mailto:fabio.jdluz@gmail.com)

[Github: devfaluz2023](#)

**Objective:**

Highly skilled Software Engineer with diverse experience in development and support systems. Proficient in Python, Angular, Java EE, Spring Boot, MSSQL, Docker, Kubernetes, Nginx, Databricks, Azure DevOps, Jenkins, and SonarQube. Strong ability to analyze and solve complex problems. Seeking opportunities to leverage my expertise and personal experience in software engineering to drive impactful solutions in a dynamic and innovative organization.

**Professional Experience:**

Software Engineering - EY (Ernest Young)  
July 2022 - Present

- Collaborate with cross-functional teams to design, develop, and maintain software systems using Python, Angular, MSSQL, Docker, Kubernetes, Nginx, Databricks, Azure DevOps, and SonarQube.
- Provide expert support to ensure the smooth functioning of critical applications and troubleshoot issues as they arise.
- Implement containerization with Docker and orchestration using Kubernetes to enhance deployment efficiency and scalability.
- Optimize Nginx configurations for improved web server performance and security.
- Conduct code analysis and quality checks using SonarQube to maintain high coding standards and software reliability.

Developer Analyst - OMM  
January 2022 - July 2022

- Developed and supported software systems using Java EE, Spring Boot, Angular, HTML, CSS, Jboss, Wildfly, Nginx, and SVN.

- Contributed to the design and implementation of robust solutions for various projects.
- Utilized Oracle database for data management and storage.

Technician in Maintenance Projects and Works - CPTM (Paulista Train Company)  
October 2008 - November 2021

- Played a key role in software development and support projects, utilizing Java EE, Python, NodeJS, Android Native, Angular, HTML, CSS, Mysql, Postgres, Sybase, Oracle, Tomcat, Glassfish, Ant, Linux, Unix, and Shell-Script.
- Demonstrated exceptional problem-solving skills in resolving maintenance challenges.

**Education:**

[Mater Degree]

*Faculty of Informatics and Administration  
Paulista*

MBA in Artificial Intelligence and Machine  
Completed in 2022

[Bachelor's Degree]

*July 9 University* Information Systems  
Completed in 2014

**Courses:**

- JMS And ActiveMQ: Messaging with .java – Alura.
- Apache Kafka: Messaging with .java – Alura.
- Microservices in Practice: Implementing with .java Spring - Alura.
- Kubernetes: Pods, Service and ConfigMaps - Alura.
- Docker: Creating Containers without a Headache - Alura.
- Jenkins: Continuous Integration - Alura.

**Skills:**

- Programming Languages: Python, Java EE, JavaScript, SQL, NodeJS, Android Native.
- Web Technologies: Angular, HTML, CSS.
- Databases: MSSQL, MySQL, Postgres, Sybase, Oracle.
- Cloud Platforms: Azure.
- DevOps: Docker, Kubernetes, Azure DevOps, Jenkins.
- Big Data: Databricks.