**GUILHERME REIS**

Software developer

+1 (647) 446-5034

guilhermefelipedosreis@hotmail.com

https://www.linkedin.com/in/guidosreis/

<https://github.com/Guilhermefelipedosreis>

**SUMMARY**

● Knowledge of algorithms, data structure and systems architectures.

● Functional knowledge of object-oriented programming.

● Excellent analytical and problem-solving skills.

● Ability to work cooperatively with others.

● Quick learner and easily adaptable to new tasks.

● Able to work independently

● Time management and organization.

● Passionate about learning new Technologies.

● Experience in coordinating and working with other teams.

**KEY SKILLS**

● Programming: Java, JavaScript, typescript and SQL.

● Frameworks: Angular, Spring Boot, Spring JPA, Spring MVC, Java EE, J2EE, Jakarta EE and Thymeleaf.

● Database: MySQL, SQL Server, MariaDB and Heidi SQL.

● Web: HTML5, CSS3, Bootstrap, MVC

● Concepts: Servlets, OOP, Web Services, Relational database management, complexes SQLs and Clean code.

● Others: VS Code, Eclipse SE, Eclipse EE, JDBC, Tomcat, Maven, Git and GitHub.

**RELATED PROJECTS**

● Created a web application using Spring Boot able to register a product only using the name, the URL of the product and the URL of the image. Using a controller in the backend to save the application to a database.

**Environment:** HTML5, Bootstrap5, Thymleaf, Spring Boot, Java, Maven and Heidi SQL.

● Implemented a CRUD web application able to register a product to an inventory. Easy to manage the data. This project uses the concept of servlets and does not include the aid of a framework. The servlets are called by the request and they are responsible for starting a new connection with a MySQL database using a Connection factory class, which uses JDBC for that. The queries are sent through this connection to access the data from the database.

**Environment:** HTML5, Bootstrap, JSP, JSTL, Java, JDBC, MySQL.

**TRAINING**

**HTML5 and CSS3, Alura** 32h

**Data modeling, Alura** 39h

**Java Web, Alura** 26h

**Spring MVC using Thymeleaf and Bootstrap, Alura** 12h

**EDUCATION**

**Federal University of Technology - Paraná**

Mechanical Engineering Degree – Not Completed Aug 2011 - Dec 2016

Key Courses: Calculus I and II • Physics I, II, II and IV • Programing I and II • Computer-aided design • Probability and Statistics • Numerical Calculus • Electronics