

JOAO GABRIEL HARTMANN

Parobé – Rio Grande do Sul – Brazil

gabrielhartmannqwert@gmail.com | +55 51 9 9877-1093

Github: <https://github.com/JoaoGH> | LinkedIn: <https://www.linkedin.com/in/joao-gabriel-h>

Stack Overflow: <https://stackoverflow.com/users/10426962>

SUMMARY | Fullstack Developer specializing in Java (Spring Boot, Grails) and JavaScript (ExtJS). Strong expertise in developing RESTful APIs, scalable architecture, and security-oriented solutions. Experienced in technology migration, CI/CD pipeline optimization (from Jenkins to GitLab), and the application of best practices such as SOLID and TDD. Committed to delivering innovative, high-impact projects while continuously seeking technical and professional growth.

SKILLS AND KNOWLEDGE |

- Java, Javascript, C++, and Python;
- HTML and CSS;
- OracleSQL and PostgreSQL;
- Git and SVN;
- Maven and Gradle;
- GitLab CI/CD and Jenkins;
- RabbitMQ;
- Docker;
- OOP and TDD;
- Native Portuguese, Advanced English, and Intermediate Spanish;
- Advanced knowledge in information security, security practices, security protocols, and secure development;
- Easy understanding of software (operating systems and programs);
- LibreOffice and MicrosoftOffice;
- Hardwares, computer networks installation and maintenance.

EXPERIENCE | **FULLSTACK DEVELOPER, ZG SOLUCOES – GOIANIA/GO - BRAZIL**

MAR/2024 – NOV/2024

ZG Soluções focuses on the development of national systems for automated hospital billing control, denial management, and hospital revenue cycle.

I worked as a Fullstack Developer, using Java (Spring Boot, Grails, Groovy) for backend development and JavaScript (ExtJS) for frontend. I contributed to the creation of RESTful APIs, scalable systems, and data collection crawlers, implementing efficient and integrated solutions.

FULLSTACK DEVELOPER, INSOFT4 – SAPIRANGA/RS - BRAZIL

JAN/2019 – JAN/2024

Insoft4 specializes in the development of solutions for electronic time tracking and access control.

I worked as a Fullstack Developer, using Java (Spring Boot, Grails, Groovy) for backend development and JavaScript (ExtJS) for frontend.

I was one of the main contributors to the implementation of best practices and standardization of development processes at Insoft4, conducting workshops for developers on proper commit standards and preventing improvised or low-quality solutions. Additionally, I was responsible for project architecture and migrating technology to more up-to-date versions of Java and JavaScript.

EDUCATION | **UNISINOS, SAO LEOPOLDO CAMPUS – SÃO LEOPOLDO/RS - BRAZIL**

2019 – NOW – UNIVERSITY EDUCATION

Technology Degree in Information Security.

FEDERAL INSTITUTE OF EDUCATION, SCIENCE AND TECHNOLOGY OF RIO GRANDE DO SUL

SAPIRANGA CAMPUS – SAPIRANGA/RS - BRAZIL

2015 – 2018 – TECHNICAL HIGH SCHOOL IN COMPUTER SCIENCE

High school with a focus on technical areas such as computer science, programming, networks, and hardware.

- Teaching assistant for the Programming Logic course in 2015;
- Champion RoboSapiens, Programming Challenge category in 2016;
- Two-time champion of RoboSapiens, Programming Challenge category in 2017;
- Workshop on Disinhibition, Expression, and Oratory through theatrical games, from May to June 2017;
- Participant in UFRGS Mundi 2017, a simulation of the United Nations for high school students, on October 7th and 8th, 2017;
- Three-time champion of RoboSapiens, Programming Challenge category in 2018.

REFERENCES | **THAINÁ LIMA, SCRUM MASTER**

ZG SOLUCOES - GOIANIA/GO - BRAZIL

E-mail: thaina.lima@zgsolucoes.com

FELIPE DIETRICH, DEVELOPMENT DEPARTMENT MANAGER

INSOFT4 - SAPIRANGA/RS - BRAZIL

E-mail: felipe@insoft4.com

RAFAEL BOHRER ÁVILA, COORDINATOR OF THE COMPUTER SCIENCE PROGRAM

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E-mail: rafaelavila@ifsul.edu.br