Guilherme Felipe Schneider

FULL-STACK DEVELOPER

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Neutral Bay NSW 2089 • Driver's Licence Available • Australian Work Rights

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Personal Information

Computer Science graduate with 5+ years of experience as a Full-Stack Developer, specialising in ERP systems. Proven expertise in designing, developing, and deploying ERP solutions across desktop, web, and mobile platforms, ensuring customer satisfaction through efficient system integration and lifecycle management. Dedicated to building scalable applications to optimise business operations and drive growth.

Skills

Programming Languages: Java, PHP, JavaScript, TypeScript

Frameworks / Libraries: Spring Boot, Spring MVC, Spring Data JPA, Hibernate

Mobile Development: Android, Ionic

Databases: PostgreSQL, MySQL, Firebird

Software Architecture: OOP, MVC, REST APIs, Microservices, Clean Architecture

Tools: Docker, Git, Postman

Languages: Portuguese (native), English (advanced - PTE 71)

Work Experience

Software Developer • Dec 2016 - May 2022
Online Sistemas (Website: onlinebr.net) • Palmitos/SC - Brazil

Played a key role in the development and management of desktop, web, and mobile applications for ERP and POS systems. Led the desktop and mobile development sector, ensuring efficient and scalable solutions. Contributed to the creation of auxiliary tools that enhanced both customer and internal team experiences. Also collaborated with the system support team, providing customer service and contributing to cloud system development:

- Wrote, updated, and maintained codebases across all ERP system applications using Java, PHP, JavaScript, Android, and Ionic, ensuring version control, clear documentation, and long-term maintainability;
- Developed over 100 personalised reports using FPDF, PHP, MySQL, and JavaScript, providing key data for internal management and decision-making within companies;
- Designed and implemented a Java-based data migration tool to convert and import data from multiple database types into PostgreSQL, streamlining ERP system adoption for new clients;
- Developed a cross-platform mobile application using Ionic to manage milk collection for rural producers, enabling the company to enter a new market segment and attract additional ERP clients in the agricultural sector;
- Implemented a mobile application using Ionic for municipal deputies to manage public works projects, streamlining field data collection and improving project oversight for local governments;
- Proposed and implemented the migration of mobile system tools to Google Play, automating the update process and eliminating manual APK installations on client devices, saving the company significant time and operational resources;
- Refactored the main Android mobile application to Ionic, enabling cross-platform functionality and optimising user experience across multiple devices;

- Proposed and initiated the development of a new POS system in Java and PostgreSQL to replace a third-party solution, aiming to improve system integration, reduce dependency, and enhance long-term maintainability.

Hospitality (Supervisor / Bartender) • May 2022 - Present
Trippas White Group (Taronga Zoo Sydney) • Mosman, Sydney/NSW

Manage daily operations in a fast-paced hospitality environment, leading a team of staff members to ensure high-quality customer service. Oversee training, workflow optimization, and conflict resolution, developing strong leadership, communication, and problem-solving skills. Maintain inventory, handle transactions, and ensure compliance with safety and service regulations.

Hospitality (F&B Attendant) • Jul 2023 - Present
ICC Sydney (The Sydney Convention & Exhibition Centre) • Darling Harbour, Sydney/NSW

Education

UNOCHAPECÓ – Universidade Comunitária Regional de Chapecó • Higher Education • Chapecó/SC - Brazil
Undergraduate Course: Bachelor of Computer Science • Feb 2016 - Dec 2019

Undergraduate thesis: Development of a "MULTIPLATFORM APPLICATION PROTOTYPE FOR FLAVOURS SELECTION DESIGNED FOR PIZZERIA CUSTOMERS" in Ionic/Spring Boot.

WIC – Wells International College • Higher Education • Sydney/NSW - Australia
Undergraduate Course: Diploma of Information Technology • Jan 2023 - Nov 2023

Undergraduate Course: Advanced Diploma of Information Technology • Jan 2024 - Dec 2024

Additional Training

ACS Skills Assessments: Developer Programmer, Software Engineer • Sydney/NSW - Australia
Dec 2024 • Dec 2026

MIT Institute • General English (Advanced level) • Sydney/NSW - Australia
May 2022 - Oct 2022

Union of Scouts of Brazil (UEB) • Scout Group Gonçalves Dias • Palmitos/SC - Brazil
2006 - Present

Technical Course: Experience with First Aid • May 2011

Referees

Luciano Rodrigues • +55 49 9988-3234 • onlinebrdrive@gmail.com
Programmer and Partner at Online Sistemas (Palmitos/SC - Brazil).

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ICC Sydney (The Sydney Convention & Exhibition Centre)