LUCAS PETENUSSO VIANA

OBJECTIVE

To develop my skills in technology and expand my practical experience through challenging projects, particularly in the fields of biometrics, mobile development, and data analysis. I aim to secure a position that fosters continuous learning, teamwork, and professional growth while contributing innovative and effective solutions.

ACADEMIC ACHIEVEMENT

Ranked among the top three in the Brazilian Astronomy and Astrophysics Olympiad during high school. This Olympiad involved over one million students and was organized by the Brazilian Astronomical Society (SAB) - MEC.

SKILLS AND COMPETENCIES

Programming: Java, JavaFX, Android Studio (Java, with potential migration to Kotlin or Flutter), Python, C, C++, SQLite, SQL, VB, VBA.

Tools: Proficient in Microsoft Office, data analysis platforms (Power BI, with potential migration to Tableau), Anaconda, GitHub.

Languages:

Native Brazilian Portuguese.

Advanced English (technical communication and presentations).

Basic Spanish (beginner-level communication).

PROFESSIONAL EXPERIENCE

Technology Consulting Intern

Rusz It Technology Consulting – 03/2024 to 02/2025

- Applied fundamental biometrics concepts (e.g., liveness detection, matching analysis) by developing and analyzing technological solutions for diverse projects using Aware Inc. products.
- Developed expertise in Java, JavaFX, and Android Studio, including working with SQLite.
- Gained experience with HR-focused platforms such as Bizneo.
- Participated in technical meetings, enhancing understanding of workflows and team collaboration.
- Delivered technical presentations in English, providing training and sharing knowledge.

Sales Support

Family Business Management – 01/2020 to 12/2023

- Provided technological support by optimizing processes in ERP systems, CRM, financial spreadsheets, and productivity tools.
- Assisted with financial routines, including preparing income statements (DRE) and managing cash flow.
- Identified and implemented process improvements to streamline daily operations.

EDUCATION

High School: Colleman The World School, Mauá, São Paulo – 2019-2022.

Higher Education: Technologist Degree in Analysis and Systems Development (currently pursuing, 2023-2025) – São Paulo State Faculty of Technology (FATEC), São Caetano do Sul/SP.

SOFT SKILLS

Excellent Communication, Teamwork, Problem-Solving, Adaptability, Resilience, Leadership, Time Management, Critical Thinking, Empathy, Self-Confidence, Professional Ethics, Creativity, Self-Control, and a Growth Mindset.