GUILHERME ROZENBLAT

Full Stack Developer

PERSONAL INFORMATION:

- ❖ **Website:** https://www.guilhermerozenblat.com/
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PROFILE:

I am a Computer Science student at the Federal Fluminense University (UFF) and a software developer specializing in cross-platform applications and data-driven technological solutions. With expertise in Python, React, Flutter, Firebase, NodeJS, NestJS, and SQL databases, I handle all phases of software development, from conception to implementation and maintenance. My work includes user authentication, real-time data management, and database integrations, always aiming for efficiency and seamless integration. Driven by challenges, I seek to contribute and continuously expand my knowledge and skills.

EDUCATION:

- ❖ **Federal Fluminense University (UFF):**
  Bachelor's Degree in Computer Science – Expected Graduation: June 2026

- ❖ **Eliezer-Max:**
  High School

WORK EXPERIENCE:

❖ **Full-Stack Cross-Platform Developer** – January 2024 – Present

- Developing full-stack web and mobile applications, focused on technological solutions and digital transformation for businesses.
- Experienced in all stages of the development lifecycle using React, Flutter, Firebase, Figma, Node.js, and MySQL.
- Responsible for user authentication, real-time data management, database integration, and app publishing.

COMPETÊNCIAS:

❖ **Programming Languages:**
Python, Dart, Java, JavaScript, HTML, C

❖ **Frameworks & Technologies:**
React, Flutter, NodeJS, ExpressJS, NestJS, Docker, Postman, Android Studio.

❖ **Databases:**
Firebase, SQL databases (MySQL, PostgreSQL), Supabase, Database Modeling (Conceptual, Logical, Physical).

❖ **Tools & Platforms:**
Power BI, Excel, PowerPoint, Figma, Word, Photoshop, Jira, Trello, Google Play Console

❖ **Soft Skills:**
Effective Communication, Teamwork, Adaptability and Flexibility, Critical Thinking and Problem Solving, Time Management.

LANGUAGES:

❖ **Portuguese:** Native.
❖ **English:** Fluent.
❖ **German:** Advanced.

EXTRACURRICULAR ACTIVITIES:

❖ **Exchange Program – Kantonsschule Romanshorn, Switzerland (2016–2017)**
High school education in English and German.

❖ **Co-Author of the Book "Jornada Python" (2020)**
Contributed to creating a practical Python guide, introducing fundamental concepts and applicable programming techniques

❖ **Hackatruck Program – IBM (2022)**
Sponsored by IBM: Covered concepts in algorithms, object-oriented programming with Swift and JavaScript, and RESTful APIs

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WORK AND PROJECTS:

❖ **Uppes Patrimônio:**

- A cross-platform app for Web and Mobile designed for asset cataloging, developed using Flutter and Firebase with a real-time database and QR code item registration.
- Features include search, filtering, PDF generation, and an admin panel for employee management.
- Deployed with Firebase, including user authentication and real-time data management. Available on the Play Store and the Web.

❖ **Studio Management System for Ballet Studio Bertha Rosanova:**

- The app allows dance studio teachers to access the system, view students, evaluate progress, and generate completion certificates.
- Built using React, Node.js, Express, and MySQL, with complete database modeling.
- The solution automates key processes, enhancing student management and performance tracking.