

# GUILHERME ROZENBLAT

Full Stack Developer

## **PERSONAL INFORMATION:**

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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.

#### **SKILLS:**

# 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

## **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.