# Nicolas Eugui Bentancor

# Backend Developer

💌 nicolaso3.eugui@gmail.com 📞 +598 92 294 296 👂 Uruguay in nicoeugui 🔘 NicoEugui 🖈 Portfolio

### **PROFILE**

Backend Developer with expertise in Java, Python, React, Flask, and SQL Alchemy, specializing in the creation of efficient and scalable systems. My understanding of application architecture enables me to design robust solutions tailored to client needs.

Committed to technical excellence, I continuously strive for improvement and optimization of systems. With significant experience in web development, including individual and collaborative Front-End and Full-Stack projects, I focus on logical problem-solving, performance optimization, and code cleanliness to ensure reliable applications.

#### SKILLS

Back-end | Full-stack | Front-end | Java | Spring Boot | Python | Flask | SQL Alchemy | ApiRest React | JavaScript | HTML | CSS | Bootstrap | PostgreSQL | OracleSQL | MySQL | Docker

# **PROJECTS**

#### ATC Discord Bot for LiveATC Streams @

Python | discord-py | ffmpeg

Discord bot designed to enrich your server with real-time air traffic control (ATC) audio streams from LiveATC.net. With seamless integration, users can listen to live communications between pilots and air traffic controllers directly within Discord voice channels. Developed with Python and Discord, py, this project showcases my expertise in bot development, API integration, and user experience design. Discover how this unique bot enhances communication and immersion for aviation enthusiasts and communities worldwide.

#### Snapify &

Python | Flask | SQLAlchemy | ApiRest | JWT | PostgreSQL | React | Bootrstap | HTML | CSS

Full-Stack web development project focused on photography contests, where I took on a specialized role in the backend, collaborating with a team of three developers. My focus was on implementing robust and efficient server-side logic, ensuring solid performance and effective database management. This dedication to the backend contributed to the creation of a smooth and comprehensive platform where participants can register, upload images, participate in contests, and customize their experience, thus providing a comprehensive solution for photography enthusiasts.

# Web and mobile management system ∅

Java | Kotlin | OracleSQL | JWT | ApiRest | HTML | CSS | Bootstrap

I played a specialized role in the backend of a Full-Stack project for the management of educational institutions, collaborating with a team of 2 developers. I focused on the robust and efficient implementation of server logic, ensuring solid performance and effective database management. This contribution resulted in a comprehensive platform that allows administrators to register students and teachers, providing functionality for various roles.

#### **EDUCATION**

#### Bachelor of Science in Information Technology

03/2022 - present Durazno, Uruguay

Training in various programming languages, databases, project management, testing, and infrastructure.

# **Bootcamp Full Stack Development**

09/2023 - 01/2024

4Geeks Academy ∂

Development of applications using JavaScript with React and Python with Flask and SQLAlchemy.

## LANGUAGES

**Spanish** (native) | **English** (B1)