RODRIGO SANTOS

SUMMARY

Rodrigo is a software developer with more than 4 years of experience in the IT field. Proficient in Python, Django and with experience in technologies such as Fast API and GCP, he has worked on leading projects in the aeronautical and agro industries. Rodrigo is passionate about technology. He is always eager to learn, and currently looking for new opportunities to become part of an international team, and apply what he has learned all these years.

SKILLS

- Python
- Django
- Fast API
- Restful APIs
- GCP
- Google Cloud Functions
- SQL; PostgreSQL
- Docker; Kubernetes
- Javascript
- HTML; CSS
- Tableau

EXPERIENCE

Cultura IT

August 2023 - Ongoing

Cultura IT is a prominent technology firm renowned for its expertise in software development and IT solutions. With a commitment to innovation and client satisfaction, the company delivers top-notch services to empower businesses in today's digital landscape.
At Cultura IT, Rodrigo works for the client Dymaxion Labs, focusing on planning, designing, building, and deploying APIs using Python and Django Rest Framework. He leverages PostgreSQL and Google Cloud to support and scale these applications, ensuring efficient and high-quality development through CI/CD practices and DevOps approaches. Rodrigo's expertise lies in object-oriented programming (OOP) and he utilizes tools like Docker, Git, and GitHub for streamlined code management.
One of Rodrigo's notable contributions includes developing APIs that integrate artificial intelligence algorithms for profit prediction and market analysis in the agronomy industry. These solutions aim to provide valuable insights and assist agronomy professionals in making informed decisions.

Role: Software Engineer
Technologies: Python, Django, PostgreSQL, GCP, Docker, Git, GitHub.

CrossRacer

January 2020 - August 2023

CrossRacer, established in 1992, has over 30 years of experience in airport operations. Initially focusing on Swissair Cargo, we expanded into passenger handling services with Lufthansa's trust. Today, as the CrossRacer Group, we offer comprehensive airport handling services across six specialized units, including Airport, Cargo, and Transport. Trusted by major airlines, we've expanded regionally with offices in Brazil and Uruguay, maintaining ISO 9001:2015 quality standards and a commitment to ongoing training for skilled service delivery.
Rodrigo was dedicated to developing and maintaining software applications within CrossRacer, where he focused on streamlining complex processes and enhancing operational efficiency. Leveraging his expertise in Python, Django, and SQL, he automated aviation processes, resulting in increased efficiency and cost savings for the company. Through his innovative and efficient solutions, Rodrigo aimed to help clients achieve their objectives while also improving service quality and maintaining a competitive advantage for CrossRacer.

Role: Software Engineer
Technologies: Python, Django, SQL.

LANGUAGES

- **Spanish:** Native
- **English:** Independent (B2)