# **GABRIEL SANZ**

#### CONTACT

Phone: +55 (67) 9 9823-1019

E-mail eng.gabrielsanz@hotmail.com Address: Rua Dona Ziza (Tiradentes) City: Campo Grande(MS) - Brazil

Linkedin: www.linkedin.com/in/gabriel-sanz/ Github: https://github.com/GabrielSelim Personal Website: gabrielsanztech.com.br/

#### **SUMMARY**

I started as an intern at the Municipal Government of Campo Grande, where I renewed my six-month contract four times. I assisted Environmental Inspectors, preparing reports and analyses for Preliminary Licenses (LP), Installation Licenses (LI), and Operation Licenses (LO). After completing this internship, I joined FUNASA - National Health Foundation in the engineering sector, analyzing municipal basic sanitation plans for cities in Mato Grosso do Sul.

After completing my degree, I worked as a freelance engineer, gaining experience in various environmental program studies.

Currently, I am dedicated to Software Development, a field that brings me great fulfillment, working on something I truly enjoy and that continually challenges me to improve.

## **EDUCATION**

- · Postgraduate in Software Engineering
  - Universidade Católica Dom Bosco Completed: 10/2022
- Postgraduate in Occupational Safety Engineering
  - UNIDERP Anhanguera Completed: 2019
- Bachelor's Degree in Sanitary and Environmental Engineering
  - Universidade Católica Dom Bosco Completed:
    2016

#### **COURSES**

- Software Factory SENAC 2022
- Systems Architecture Cloud Computing SENAC MS (30 hours)
  2022
- DP-900: Microsoft Azure Data Fundamentals 2024
- AI-900: Microsoft Certified: Azure AI Fundamentals 2024
- Cybersecurity Essentials Cisco Networking Academy 2021
- jQuery: Advance in the Most Popular Market Library Parts 1 and 2 - 2022
- · API RESTful with Azure Udemy 2025
- Intermediate Office Package

## **LANGUAGES**

• Advanced English - Wizard (2011 - 2015)

## PROFESSIONAL EXPERIENCE

#### **INFORTECH MS**

#### Mid-Level Software Developer

- Maintenance and updates of the Planning and Finance System of Mato Grosso do Sul state.
- Front-End and Back-End development.
- SQL Server script development.
- Report development using Jasper and Report Builder tools.

#### INDEPENDENT CONSULTANT

#### Freelance Engineer

- Environmental licensing for obtaining and renewing environmental licenses (LP, LI, LO) for companies from various sectors.
- Monitoring and follow-up of environmental license conditions.
- · Noise analysis.
- Environmental reports (noise, septic tanks, oil-water separators, among others).
- Development of environmental studies and programs (ECA, RAP, PGR, PAE, among others).
- RESULTS: From 2016 to 2019, carried out several environmental projects in partnership with Master Engenharia Soluções Ambientais.

## **FUNASA - NATIONAL HEALTH FOUNDATION**

## **Engineering Intern**

 Intern in the engineering sector, analyzing municipal basic sanitation plans for various cities in Mato Grosso do Sul.

#### MUNICIPAL GOVERNMENT OF CAMPO GRANDE

#### **Engineering Intern**

- · Intern in the Division of Environmental Inspection and Licensing.
- Performed analysis for LP, LI, and LO, and organized documents.
- RESULTS: Conducted a study for my graduation thesis (TCC) on contaminated areas by gas stations in Campo Grande, used by the Public Prosecutor's Office for reviewing gas stations under Conduct Adjustment Terms (TAC).

## ADDITIONAL INFORMATION

- · Category B Driver's License
- Willingness to travel
- Experience with Agile methodology (Scrum) and production flow control using Kanban
- Experience with .Net C#, ASP.NET Core, MVC, HTML, RAZOR, JavaScript, JSON, jQuery, LINQ, Entity Framework, Web API Rest and Restful, Angular, and Poact IS
- · Experience with SQL Server, Oracle, and MySQL