

Rafael Gómez Guillén

SOFTWARE ENGINEER

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Portfolio: [Rafael Gómez | Portfolio](#)

GitHub: [RafaGomezGuillen](#)

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Location: Santa Cruz de Tenerife, Tenerife, Spain



WORKING EXPERIENCE

Software Engineer | [Redborder NDR](#)

Santa Cruz de Tenerife, España
June 2024 - Present

- Develop of a real-time web cybersecurity platform using [Ruby](#), [Ruby on Rails](#), and [Logstash](#).
- Automate a [Linux](#) infrastructure and deployments with [Chef Server](#), as well as the implementation of data-driven capabilities using [Apache Druid](#) for advanced threat detection.
- Elaboration of reports on [network traffic data](#) and detected threat [incidents](#).

Full Stack Developer (Erasmus) | VivaDrive

Warsaw, Poland
March 2024 - May 2024

- Creation of a city and country recommendation website from scratch using [React JS](#) for the user interface, [Tailwind CSS](#) for design, and [Django Rest Framework \(Python\)](#) for the backend.
- Responsible for implementing recommendations from point A to B using React Leaflet. The system was based on parameters such as geographical coordinates and electric vehicle battery percentage.
- Improvements in SEO, performance, and accessibility on [vivadrive.io](#), as well as resolving visual issues and fixing bugs.

MAIN PROJECTS

WhatsApp AI Assistant

[GitHub](#) | [Demonstration](#)

- Bot that integrates GPT capabilities with WhatsApp, enabling features like text-to-speech and image generation, using [React.js](#) for the frontend and [Express.js](#) for the backend.

Canarias Skills 2024 | 1st place

[GitHub](#)

- Representative of CIFP César Manrique in the Web Development module for the Canarias Skills 2024.
- Creation of a website in 7 hours, focusing on accessibility, scalability, and implementation with [Angular](#) for the frontend and [ASP.NET Core](#) for the backend.

EDUCATION

Senior Technician in Web Application Development

Tenerife, Spain
September 2022 - June 2024

- **School:** CIFP César Manrique.
- **Average grade:** 8.42 / 10
- **Technologies Taught:** .NET, C#, SQL Server, Spring, Java, MariaDB, Javascript, Docker, Kubernetes, Linux

TECHNOLOGIES

Programming languages: Ruby, C#, Python, Java, Javascript, Typescript

Frontend Frameworks: React, Angular

Backend Frameworks: Ruby on Rails, .NET, Django Rest Framework, Spring Boot, Firebase

Other tools: Docker, Logstash, Chef Server, Apache Druid, Tailwind CSS, Bootstrap, Ionic

LANGUAGES

Spanish

- Native level

English

- Advanced level