

Marcos David Díaz Faulin

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Programmer FullStack with 4 years of experience. Focused primarily on web application development. scalable. Graduated as a computer engineer.

Experience

- **Intelligent Chatbot Developer [02/2021] – [03/2022]:** Designed and implemented a smart chatbot application capable of interacting with users through natural language. The system featured dynamic response generation and contextual memory, simulating human-like conversation. Applied technologies: Java, NLP (Natural Language Processing), and file-based persistence.
 - **Programmer for radio program [10/2022] - [11/2023]:** Radio program dedicated to the Daily organization of playlists and groupings, where I developed software complete for management at this center. Applied technologies: Java.
 - **Full Stack Programmer at Azumat [11/2023] - [01/2024]:** Responsible for the development of the corporate website of the company and management system for the center's entrances and exits. Applied technologies: Java, PostgreSQL, ClipStudioPaint.
 - **Full Stack Programmer at the Municipal University Center of Guanajay (CUM) [07/2024] - [9/2024]:** Responsible for the development of the complete GETIC-UA web system responsible for generating reports, staff records, educational and academic projects, administration, and company events. Development of guides and manuals for end users. Applied technologies: Java, Spring Boot, PostgreSQL, HTML, CSS, Java Script, Clip StudioPaint.
 - **Developer of the Recipe Store for Restaurants in Cuba [01/2025] - [2/2025]:** Responsible for developing the complete web system for managing, creating, and searching recipes for the restaurant. Applied technologies: WordPress.
 - **Full Stack Programmer in the development of the Child Management System [02/2025] - [7/2025]:** Responsible for the complete development of the web system for the management of all Center-related processes, such as locating children, organizing events, visits, users, employees, courses, generating documents and reports. Applied technologies: Java, Spring Boot, PostgreSQL, HTML, CSS, Java Script, Node JS, Clip StudioPaint.
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Education and Certification

- Computer Engineering - Agrarian University of Havana [2021-2025]
 - Professor of Interface Design and Software Testing to first-year computer engineering students.
 - Professor of Introduction to Programming for first-year engineering students computing.
 - Certificate of participation in the Technical Sciences Scientific Forum – 2024.
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Languages

- Advanced English - (B2 level First Certificate)
 - Spanish- Native
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Technologies and Tools I Master

- Spring Boot (MVC, JPA/Hibernate, Spring Security, Spring Data)
 - Docker
 - HTML
 - CSS
 - JavaScript
 - Java
 - Python
 - Node.js
 - Postman
 - React
 - WordPress
 - PostgreSQL
 - Git & GitHub
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Extra Skills

- Digital illustrator and graphic designer.
- Effective communication, rapid learning, adaptability, empathy.
- Organization of group projects.