MATIAS STORONI

Information Systems Engineer | Full Stack Developer Jr.

matias.storoni@gmail.com | Web portfolio | github.com/MatiasStoroni | Linkedin

Information Systems Engineer and Conversational Agents Developer with experience building chatbots using Dialogflow CX and n8n, and a strong background in backend development, RESTful APIs, and technologies like Java, React, and Ruby. Skilled in agile methodologies, Git, and passionate about solving real-world problems through efficient and scalable development.

Skills

Frontend: React, Angular Tools & DevOps: Git, Docker, n8n, Make

Backend: Java Spring, Ruby on Rails, Node.js **Operating Systems**: Linux

Databases: SQL Languages: Spanish, English, Italian, French

Experience

Conversational Agents Developer, Prestobots S.A.

Sept 2024 - Present

- Developed conversational agents using Dialogflow CX and n8n to automate user interactions, including a chatbot that handled FAQs and automatically created support tickets for unresolved issues — reducing manual workload and increasing issue resolution efficiency.
- Built a healthcare chatbot capable of reading and interpreting medical orders to assist in appointment scheduling; implemented image-processing functionality using Google Vision API to extract data from prescriptions — automating intake and reducing response time for patients.
- Designed a general-purpose agent template focused on medical appointment management (reservation, modification, cancellation), enabling easy customization and faster deployment for different healthcare clients.
- Integrated chatbots with multiple external APIs using Node.js, handling backend tasks to ensure smooth data exchange between systems and real-time responses to user queries.
- Automated the analysis of unresolved chatbot conversations using Python and LLM-based models to identify failure patterns and provide explanations and possible causes.
 Implemented scheduled execution and periodic report generation to support continuous monitoring and assist in manual resolution.

Projects

Web portfolio Live demo

- Personal portfolio developed with Next.js and Tailwind CSS
- Featuring responsive design and smooth section-based navigation.

Education

University - Bachelor in Information Systems Engineering

2025

Certifications

Junior Full Stack Web Developer – Argentina Programa (#YoProgramo) Responsive Web Development with HTML5 and CSS3 Versant English Test – C1 (CEFR) / GSE 78 2022