

PROJECT PORTFOLIO: MULTILINGUAL AI CHATBOT DEMO

General Description

Full-stack web application for integrating a multilingual AI chatbot with user interface, admin panel, advanced logging, data export, and statistics dashboard.

Supported Languages

Italian, English, French, Spanish, German, Chinese

Main Features

- AI chatbot with configurable tone (friendly/professional)
- Light/Dark mode with animated toggle
- Responsive mobile-compatible UI
- Conversation logging with IP/session tracking
- Export to CSV/PDF/email
- Admin dashboard with filters, statistics, charts, and DataTable

Technologies Used

- Backend: PHP (procedural + tFPDF for PDF)
- Frontend: HTML5, CSS3, JavaScript (AJAX), Bootstrap 5
- Libraries: DataTables, Chart.js
- Other tools: GitHub, LocalStorage, Cookie Management

Key Strengths

- Clean, modular, and easily reusable code
- Fully localized in 6 languages
- Ready for white-label or SaaS solutions
- Easily embeddable into corporate websites (via iframe or embedding)

Use Case Example

A company can use the chatbot to provide customer support, collect leads, offer consultations or promote products, adapting tone and language to the user.

GitHub Repository Link

<https://github.com/SainetSystems/Demo-Chatbot-AI-Multilingual-Full-stack-Web-App>

Delivery Options

- Turnkey customizable code
- Brandable white-label
- Multi-tenant SaaS option
- Multilingual support included

Development Timeline

Project developed in 2 weeks (UI, backend, internationalization, testing and optimization)

Availability

Immediate availability for customizations, integrations, and new features

Contacts

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GitHub: <https://github.com/SainetSystems>

Note

This is a showcase demo project intended to demonstrate my full-stack skills and attention to detail. Every part is customizable to suit real client needs.