

Ezequiel Garibotto

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[GitHub](#) | [Portfolio](#)

ABOUT MYSELF

I'm a passionate software developer who thrives in competitive and dynamic environments. I represented my high school in ProgramaMe, achieving 4th place in the national finals in Madrid. Curious and analytical, I enjoy working across the full stack. I developed **Neutral News**, an Android app built with **Kotlin** and **Jetpack**, supported by a **Python backend** on **Google Cloud Platform**. I also completed the **Salesforce Developer Academy**, gaining experience within the **Salesforce and CRM ecosystem**. I'm eager to apply my backend and cloud expertise to deliver scalable, impactful solutions.

PROJECTS

Neutral News | [Github repo](#)

Dec 2024 - Present

- Application with ETL flow that generates neutral news, combining diverse powerful technologies for the backend: Scraping, XML parsing, ML algorithms for embedding and clustering, use of text generation APIs, among others.
- Implemented periodic semantic clustering of news articles sourced from the RSS feeds of more than 10 Spanish media outlets.
- Built a robust system to ensure the generation of neutral versions for clusters of semantically grouped news.
- Developed both a solid and complex backend and a user-friendly Android application.

EXPERIENCE

SEIDOR NTS

Aug 2025 - Oct 2025

Salesforce Technical Assistant (Academy)

Barcelona

- Completed the Salesforce Developer Academy by Seidor, mastering over 50 Trailhead modules in Apex, Flow Builder, Lightning Web Components (LWC), and Service Cloud, which enabled the development of comprehensive applications on the Salesforce Platform
- Gained hands-on experience in **business process automation with Apex and Flow Orchestration**, implementing **triggers, asynchronous classes, and unit tests**, as well as advanced **data modeling, security, and CRM management**.
- Acquired strong proficiency in the **Lightning Web Components framework** and the **Salesforce API ecosystem**, applying best practices in **UI/UX design**, component communication, and **external service integration** using **HTTP Callouts and Postman**.

Eulix

Oct 2024 - Apr 2025

Junior Android Developer

Barcelona, Hybrid

Development of an application with the objective of recommending content (movies, series), based on the user's personality, mood and preferences.

- Developed a chatbot (Virtual Assistant) for onboarding and 'How It Works' section, enhancing user engagement and support.
- Designed and enhanced the UI across all app screens, driving continuous UX improvements through iterative design ideas.
- Integrated RESTful API with Retrofit in collaboration with the back-end team, ensuring seamless data exchange and application functionality.
- Coordinated with an international team in India, facilitating effective communication and project alignment across different time zones.

EDUCATION AND TRAINING

Institut Tecnològic de Barcelona

Sep 2023 - May 2025

Higher Vocational Degree - Multiplatform software development (DAM) - Intel-ligent Systems

Nou Barris, Barcelona

- **GPA:** 9.08/10
- **Achievements:** Represented the institute in national competitive programming competitions, in 2024 and 2025 in a team of 3.
- **Coursework:** Programming Fundamentals, Android applications development, Web development, Client-Server communication, SQL and NoSQL database management, Data Analysis and Visualization, Development in groups following Agile methodologies

TECH SKILLS

- **Programming languages:** Kotlin, Python, Java, TypeScript, Apex
- **Android:** Android SDK, Jetpack, XML ViewSystem, Compose, Datastore, Room, Gradle, Coroutines, Hilt, Dagger, DAO, LiveData, MVVM, Retrofit
- **Back-end:** GCP, Cloud Functions, Cloud Scheduler, Firebase, CI/CD, Docker, FastAPI, MongoDB, SQL, NoSQL, NodeJS, RESTful API, Ktor, SOQL, Postman, REST
- **AI / Data:** ETL, Scraping, Crawling, Parsing, BeautifulSoup, Clustering, Generative AI, Pandas, NumPy, NLP, Google Colab, Jupyter Notebooks, Data Visualization, Matplotlib, Scikit-learn, Predictive Modeling, Classification Algorithms
- **Front-end:** ReactJS, TailwindCSS, NextJS, HTML, JS, CSS, UX, UI
- **Methodologies:** Clean Architecture, SOLID principles, Agile, Scrum, Kanban, Git, Github, Jira, Proofhub, Trello

LANGUAGES

- Spanish (Native)
- Catalan (Native)
- English (C1)
- German (A1)