



# JESÚS GARCÍA

FINAL - YEAR  
BACHELOR'S STUDENT  
IN COMPUTER SCIENCE

## INFO

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📍 Barcelona, Spain

## SKILLS

- TypeScript
- Python
- React
- Tailwind
- Angular
- Node.js
- C#
- SQL
- C++
- Framer Motion

## LANGUAGES

- English (First Certificate)
- Spanish (Native)
- Catalan (Native)
- Deutsch (A1)

## ABOUT ME

I'm Jesús, a developer who loves bringing ideas to life through code. In my free time, I'm usually building projects, training at the gym, or watching anime.

## PROJECTS

- **SakurAI** | *Angular, Node.js (NestJS), MongoDB, Gemini API, Docker*

Built a self-hosted RAG-powered chat agent. Implemented vector embeddings for semantic document search, custom tool calling (function calling for APIs/actions), JWT authentication, rate limiting, and a Web Component widget (Shadow DOM) embeddable on any site via a single script tag.

- **Ascend** | *React (Next.js), PostgreSQL (Prisma), Capacitor*

Mobile habit tracker (iOS/Android) with smart frequency scheduling, streak tracking, local push notifications, native Google OAuth, drag-and-drop reordering, calendar view, gesture-based analytics, and 3D animated UI using Three.js and Framer Motion.

## EXPERIENCE

- **Zurich Insurance**

*Jun. 2025 – Present*

Software Engineer Intern