

Ignacio Planas González, Software Engineer

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LINKS

[Portfolio Website](#), [Github](#), [Linkedin](#)

PROFILE

- Developed and maintained scalable software applications in the real estate and finance sectors, leveraging over 5 years of industry experience.
- Proficient in cutting-edge fullstack Javascript technologies including Typescript and React, applied within agile development frameworks for optimal project execution.
- Spearheaded the creation of an AI-driven tools and strategies for equity options traders. Focusing on fundamentals and catalyst-driven strategies with a 20-60 day target horizon, while managing a long/short portfolio, targeting +30% risk-adjusted yearly returns.

EMPLOYMENT HISTORY

Jan 2018 — Present

FullStack Software Engineer, GO Buildings

- Designed and implemented an auction real estate detection tool, streamlining property identification and assessment processes, resulting in a 25% increase in efficiency for property evaluations.
- Led the development of a budgeting and deadline management tool for internal project management, enhancing efficiency and resource allocation, which contributed to a 15% reduction in project overruns and a 20% improvement in resource utilization.
- Currently developing a crowdfunding platform aimed at democratizing investment in real estate, targeting a user base growth of 30% after launch and aiming for a 200% increase in accessible investment capital from both small-scale investors and large institutions.

2022 — Present

Software Developer, Finsmart

- Launched and managed an AI tool that has achieved over 20 active users, who currently save 2 hours a week on average in qualitative financial analysis process.
- By implementing recursive summarization, this tool can downsize text of 30k tokens down to 1k in a few seconds.
- This tool provides a specialised chatbot loaded with the latest earnings transcript information for more than 4500 companies.

2023

Backend Software Engineer, AsyncHired

- AsyncHired is a cutting-edge job search application specifically tailored for the tech industry.
- Built by a team of skilled professionals, this app stands out by aggregating thousands of the latest job listings from several websites.
- With advanced filtering features and server-side rendering, this application leverages the latest technologies to achieve 10/10 SEO scores.

2021

Software Developer, Catalyst Screener

- Catalyst Screener is a modern and scalable web application that offers a comprehensive view for +4500 stocks, featuring real-time price graphs, latest movers and catalysts.
- This unique tool highlights skills in creating advanced, user-friendly financial analytics platforms, focusing on 1-day stock movements and the reason behind them.
- Catalyst Screener is an original idea that has not been replicated by any other financial platform.

EDUCATION

2016 — 2020

Economics, Universitat de Barcelona

Software Engineering, Codeworks

SKILLS

Typescript
JavaScript
React

Angular
Git
SQL

Next.js

HTML & CSS

LANGUAGES

Spanish

Native speaker

English

Native speaker

Catalan

Native speaker