

Profile

Curious by nature, Luís has a deep interest in technology and a passion to understand (and pursue) ways on how it should benefit us on our daily life.

Introduced to programming early in his life, it soon transformed into a hobby and ultimately led to the pursue of a career in Software Developing and Engineering. To that effect, from 2006 to 2010 he studied and graduated in Information Systems and Computer Science. Not being satisfied he immediately started his Master's degree (also on Information Systems and Computer Science). He collaborated with the Portuguese Air Force, while working on his master thesis, and graduated in 2012.

Shortly after he started working at Safira – a Portuguese IT consulting boutique – as a software developer, but soon found out his passion for mobile development and jumped on that boat.

Since then, he worked on multiple companies, in Europe and in the United States. Most notoriously he helped bringing to live the investment experience on the Marcus (by Goldman Sachs) app and 2021 was a founding engineer at Domain Money.

When not in front of a computer Luís can be regularly seen running marathons throughout the world.

DOB: 05/12/1988 - Nationality: Portuguese

Skills

Swift	JIRA
SwiftUI	Git
ARKit / LiDAR	Analytics
TCA Architecture	JavaScript
REST/GraphQL	Node.js
Team Lead	SQL Server
Firebase	

Portuguese (Native)
English (Proficient)

Contact

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Experience

SumerSports (Mobile Lead)

Jun 24

- Leading the mobile team @ Sumersports.** Excelent track record, delivering both B2B and B2C products. Spearheaded efforts on multiple deliveries and lead the mobile team. Valuable input on areas such as project management, product, design, QA and CI/CD. **Worked with tech such as TCA, ARKit and LiDAR.**

Morsum (Senior iOS Engineer)

Jul 22 - Apr 24

- Joined Morsum at a time when the service and application was being re-designed and re-factored. Between others spearheaded efforts related with testing, remote configuration and app-side state/data. Valuable insight on different areas such as product, design, QA, continuous integration and delivery.

Domain Money (Senior iOS Engineer)

Aug21 – Jun 22

- Founding member of Domain Money. Worked alongside the team on building a new app/concept from the ground up and later specialized on the investment flow as well on asset details. Spearheaded the development of a referrals system and later delivered real-time pricing through the usage of sockets. The app was published on the App Store early in January '21 and boosts a 4.8 score.

Goldman Sachs (iOS Engineer)

Sep 20 – Aug 21

- Worked on the Marcus iOS app focusing mostly on the investment flows. Serving millions of users, the app achieved a 99.9% crash free rate and a 4.9 rating on the App Store.
- Re-hauled other portions of the app, specifically the transfers experience in which millions of \$ flow every day.

pimentaGroup (iOS Engineer & Project Management)

Jun 17 – Aug 20

- Worked on and managed multiple projects on different areas including GPS Tracking, Nursing Assistant, Productivity and enterprise support (custom chat and video/audio calls). Managed assistance of 3rd party projects on bug fixing and performance improvement, greatly reducing load times (+20/25 secs to 6 secs).

Freelancer (Mobile Developer)

Jan 16 - Now

Development of iOS applications, available on the App Store and downloaded by thousands. Including:

- 2018 – 2022 – Incêndios Directo: averaged a 2000 daily user base during peak season (+800 reviews. 4.5 stars).**

Safira/KPMG (Software Engineer)

Mar 13 – Mar 16

Implementation of a loan process for a Portuguese bank with a high degree of complexity. BPM for one of the biggest insurance companies in Denmark (IBM Process Management, Javascript, SQL, PM)

Sector: Financial / Social Security & Unemployment / Law

Education & Certifications

2006-2012

BSc & MSc in Information Systems and Computer Engineering -
Instituto Superior Técnico (UTL) – Portugal

Other Skills

Communication: Podcast host of two different podcasts. Communication and presentation skills gained through a Professional Communication and Linguistics [Module](#).

Organization: Organizational know-how (part of the organizing committee of the 6^a edition of the Seminars IST-Tagus, in 2009,

Other: Marathon runner, which translates to multiple perks such as perseverance, planning and striving during hard times.