

Pedro Lima

SOFTWARE ENGINEER

ABOUT

I am a Software Engineer with 6+ years of experience developing and maintaining Android and Web Applications.

I am passionate about writing clean, maintainable code and staying up to date with emerging technologies. Outside of work, I enjoy coding, reading and staying physically active.

Portfolio website: https://pedro-lima.dev
LinkedIn: https://www.linkedin.com/in/pedro-lima-pt
Github: https://github.com/Jahitko

CERTIFICATIONS

Java (Intermediate)
https://www.hackerrank.com/certificates/0a2c5bc2d589

Kotlin (Advanced)
https://coursera.org/share/bf3f641e0facaa4f8f8b9e2a13b09f00

SQL (Intermediate)
https://www.hackerrank.com/certificates/0a2c5bc2d589

Python (Beginner)
https://coursera.org/share/1cdedbc86f42cfe18cf33c08cdf8d76e

01 — WORK EXPERIENCE

Software Engineer - Fullstack

TwentyThree *| April 2024 - present | Copenhagen*

As a Software engineer at TwentyThree, I contribute to the development and evolution of the company's core products, focusing on the Webinars and Video Marketing Platform.

Key Contributions:

- Re-architected the webinar room to support multiple WebRTC providers, making the platform more flexible and easier to extend.
- Led the frontend implementation of live transcriptions, improved the mobile webinar experience, and built new components for the internal UI library to speed up consistent feature delivery.
- Owned and delivered Action Cards end-to-end (backend + frontend), and co-built the TwentyThree app with a colleague.
- Strengthened engineering quality through thoughtful PR reviews and by supporting junior developers when needed.

Tech Stack:

React · TypeScript · Storybook · StencilJS · NestJS · Node.js · PostgreSQL · Docker · Sentry · Flutter

Senior Android Developer

AppGeneration *| August 2019 - April 2024 | Porto*

Developed a wide range of Android applications used by hundreds of thousands of users worldwide applying Android best practices, Clean Architecture, and SOLID principles to ensure maintainable, scalable apps.

Key Contributions:

- Owned the full delivery lifecycle from feature inception and architecture to implementation, release, monitoring, and ongoing maintenance.

+351 938393144
pdrlima96@hotmail.com

LANGUAGES

Mother tongue: **Portuguese**

Other Languages:
- English: B2 (certified)
- Danish: A2 (certified)
- Spanish: A2

ORGANIZATIONS

Talk A Bit

PORTO | SEPTEMBER 2018 - JANUARY 2019

Part of the web development team.
https://talkabit.org/2019/

NIAEFEUP

PORTO | NOVEMBER 2018 - JULY 2019

As a member, I was involved in coding and social activities.

- Drove app stability by proactively reducing ANRs and crashes through performance-focused engineering and quality practices.
- Structured codebases using Clean Architecture, proven design patterns, and modern Android engineering practices to keep apps scalable and easy to evolve.
- Rebuilt the myTuner app for Android TV and developed versions for LG and Samsung TVs to extend an Android-focused product across additional platforms.
- Developed myTuner for set-top boxes with LightningJS, adapting core product flows for remote-based navigation and large-screen usage.

Tech Stack:

Kotlin · MVVM · Hilt (DI) · Coroutines & Flow · View/Data Binding · Firebase (Realtime Database & Firestore) · Crashlytics · MockK · LiveData · LightningJS

Student Researcher

Fraunhofer | *Janurary 2019 - July 2019*

Key Contributions:

- Built a data analysis platform for Fraunhofer researchers using React, Node.js, and Firebase to visualize field-trial data collected from patients.
- Designed the YAML schema powering configurable dashboards, enabling dynamic chart types (time-series, radar, bar) and time aggregation (day, week, month).
- Implemented the backend API endpoints and data transformation layer to serve researcher-friendly analytics from Firebase data.
- Ran requirement interviews with researchers to translate domain needs into product features and iterate on the platform design.

Tech Stack:

React · Firebase · NodeJS

02 — EDUCATIONAL HISTORY

Bachelor + Masters in Informatics and Computing Engineering

Faculty of Engineering of the University of Porto | *September 2014 - July 2019*

- Education on the most recent developments in the major scientific and technical areas of IT.
- Complementary courses in Management.

+351 938393144

pdrlima96@hotmail.com