Daniel Soares

Full Stack Developer · Web, Mobile & AI

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Profile

I am a full stack developer focused on mobile applications and digital products that solve practical problems. I turn ideas into published solutions, taking responsibility for product concept, UX/UI, development, data integration, monetization and infrastructure. I work with React Native, Expo in bare workflow, TypeScript, Flutter/Dart and PHP. I use AI to accelerate development while retaining responsibility for decisions and delivery. I am seeking an international mobile development opportunity where I can combine technical ownership, product thinking and hands-on execution.

Experience

Independent product development

I build my products from scratch, from identifying a problem through publication and operation. I define user flows, design interfaces, implement mobile applications and web platforms, and manage hosting. I connect technical decisions to practical product use and continue developing the product after launch. My portfolio includes solutions for credentials, receipts, education, identification and appointment scheduling.

Santa Casa da Misericórdia do Porto

Junior developer | Six-month internship | 2024

I worked on PHP features for payment methods and payment reference generation. I also contributed to an internal telephone directory built with React, helping develop tools for the institution’s operational needs.

TC Cards

Graphic designer and print manager | 2015-2020

I worked in graphic design, customer service and print production management. This experience connected my work to client needs and the delivery of physical materials, a perspective I also bring to identification and card issuance products.

Selected work

SEMON

I created a web platform for credential management and issuance, primarily using PHP and MySQL. In 2024-2025, my solution supported approximately 50,000 student identity registrations. With registration already completed, it enabled a card to be issued in 17 seconds.

Recibo Fácil Fácil

I developed and published my receipt generation app. It receives more than 3,000 downloads per month and offers subscriptions through RevenueCat. I own the product from concept through publication, connecting the mobile experience to subscription monetization.

TIA para Professores

I conceived and developed an AI platform that helps teachers prepare activities, assessments, lesson plans, slides and games with reference to Brazil’s BNCC curriculum framework. I built the product around a practical teaching need and took responsibility for its idea, implementation and publication.

Carteirinha do Autista

I developed an identification product for people with disabilities, from concept to publication. My solution supported more than 3,500 cards issued in one year within 2025-2026, mainly in Natal/RN and the surrounding region, with some issuance outside the state.

Other products I built

I also created Bichano, a pet identification app; DoctoQR, for documents and QR Codes; and Bota na Agenda, for AI-assisted customer service and appointment scheduling through WhatsApp.

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Skills and education

Technical toolkit

Mobile development | React Native, Expo, TypeScript, Flutter and Dart

I develop applications using React Native and Expo in bare workflow with TypeScript, and also work with Flutter and Dart. I build screens and navigation flows, connect interfaces to product data, and follow the process through publication on the iOS and Android stores.

Web, backend and data | PHP, MySQL, PostgreSQL and Firebase

I develop web platforms with PHP and organize data persistence around product needs. My current stack includes MySQL, PostgreSQL and Firebase. In SEMON, I applied PHP and MySQL to a workflow connecting registration, management and credential issuance.

Monetization and publishing | RevenueCat, App Store and Google Play

I integrate subscriptions with RevenueCat and have practical experience publishing applications on Apple's and Google's stores. In Recibo Fácil Fácil, I connect receipt generation, usability and a subscription offer within a product that receives recurring downloads.

AI-assisted development | Stitch, Codex and Claude Code

I use Stitch to support interface creation and Codex and Claude Code during development. I use these tools to explore solutions and accelerate implementation while remaining responsible for defining the problem, making product decisions and reviewing the delivery.

UX/UI and product thinking

I apply my UX/UI education and design background to structure interfaces, organize information and turn needs into user flows. I take part in the visual and functional design of my products, considering both the user experience and the business objective.

Infrastructure and operations | VPS and HestiaCP

I installed and manage my own VPS with HestiaCP. I manage application hosting and oversee the environment where I publish my projects. This responsibility extends my involvement to putting products online and keeping them available.

Ownership, problem solving and end-to-end delivery

I take responsibility across the product lifecycle, combining design, programming and operations. I have experience turning practical needs into published solutions and connecting digital systems to tangible outputs such as physical cards and documents.

Education

Technology and Information Systems Programming · 2024

Instituto Politécnico da Maia · Portugal

User Experience & User Interface · 2022

Design Circuit

Delphi Systems Development · 2002

Systems development training

What is Data Science?

IBM · Coursera | Complementary course (vacation study) | Completed July 13, 2020

Verify certificate (AJX8FCDCQ4H9)

Languages

I use Portuguese as a working language and have B1-level English. I am seeking international opportunities where I can contribute to mobile development and AI-assisted digital products.