

# **Constantin-Daniel Zaharia**

Founder & iOS Product Manager - SMART CODE STUDIO S.R.L.

Remote (from home)

## **Contact details**

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# About me

I believe in one simple truth: Give people wonderful tools, and they'll do wonderful things.

That belief started with my first iOS device — not just because it worked, but because it felt like magic. I wanted to create that same feeling for others. So I became an iOS developer, turning ideas into apps that felt right at home in the Apple ecosystem.

Over time, I realized I didn't just want to build features — I wanted to shape entire products. That led me into product management, where I learned to think bigger, listen closer, and create with purpose.

Today, I run my own studio where I design and build tools that help people focus, think clearly, and get more out of their day. From code to design to strategy, I'm hands-on in everything I create — especially when it involves Apple platforms and smart, useful AI.

Whether you're here because of iOS, product, AI, or just a love for clean interfaces — let's connect.

## **Professional experience**

| Experience by<br>departments | IT Software : <b>6 years and 9 months</b><br>IT Hardware : <b>4 years</b>  |
|------------------------------|--|
| Dec 2023 - present           | Founder & iOS Product Manager - SMART CODE STUDIO S.R.L.   |
| 1 year and 5 months          | Remote (from home)   IT Software   IT / Telecom  |
|                              | After years of crafting apps for others, I finally turned the tables — building the products I always wished existed. With SMART CODE STUDIO, I now run a focused dev studio dedicated to Apple platforms and beyond, where I merge great UX with AI and automation in tools that genuinely improve people's day-to-day lives. |
|                              | What I do:<br>• Design and build iOS/macOS apps from idea to App Store<br>• Architect AI-powered productivity tools, like OmniAssistant<br>• Lead end-to-end product delivery, including branding, dev, and growth<br>• Build client web apps using Next.js, PostgreSQL, Tailwind, and more                                    |

• Manage a small but mighty tech stack using Firebase, Python, and TypeScript

#### What it means:

- · I no longer wait for "someday" to build the tools I believe in
- My apps are live, used, and evolving powered by user feedback and fast iteration
- I wear all the hats product, dev, founder, even support and I love it

This is the most fulfilling and creative chapter of my career so far — and it's just beginning.

#### Acquired skills and competencies:

Swift, user interface design, artificial intelligence, product management, front-end development, user experience design, ios development, back-end web development, product development, SaaS development, swiftui, Apple Developer

#### Oct 2022 - Oct 2024 Product Manager - Unified Practice, Inc.

2 years and 1 month Remote (from home) | IT Software | IT / Telecom

My shift into product management was a defining moment. After building great iOS apps, I realized I wanted to drive not just the "how," but the "what" and "why." At Unified Practice, I had the chance to lead the evolution of our mobile platform and explore how AI could support real healthcare needs.

#### What I did:

- Owned the roadmap for the iOS, iPadOS, and Android platforms
- · Led the integration of Metabase for data insights across clinics
- Initiated and drove the AI assistant for internal knowledge access
- Worked across Engineering, QA, Design, and Support to execute features
- Wrote specs, defined priorities, and backed decisions with research and data

#### What it meant:

- Empowered clinics to make data-informed decisions more easily
- Reduced internal support load through an intelligent knowledge bot
- Strengthened my ability to balance user needs, tech complexity, and business goals

This role helped me discover the full picture of product work — and gave me the confidence to launch my own.

#### Acquired skills and competencies:

user interface design, artificial intelligence, product management, user experience design, release management, product development, product planning

#### Nov 2020 - Sep 2022 iOS Developer - Unified Practice, Inc.

1 year and 11 months

Remote (from home) | IT Software | IT / Telecom

This was the role that deepened my relationship with product thinking. I joined Unified Practice as an iOS Developer, working on medical EHR apps used in real clinics, with real patient outcomes behind every tap.

#### What I did:

- Developed and maintained iPhone and iPad apps
- Took the lead on a full redesign of the iPhone app interface
- Worked with API integrations for secure, reliable data syncing

· Collaborated closely with designers and backend engineers

#### What it meant:

- · Learned the importance of user trust, especially in healthcare
- · Improved user experience across devices practitioners rely on daily
- Built the technical foundation that made my product transition natural

This experience was a major leap forward — not just in code, but in ownership.

iPhone App: https://apps.apple.com/us/app/unified-practice-ehragenda/id1072431612 iPad App: https://apps.apple.com/us/app/unified-practice-ehr-fortcm/id897562770

Acquired skills and competencies: Swift, user interface design, user experience design, ios development, product development, swiftui, Apple Developer

#### Oct 2019 - Oct 2020 iOS Developer - Stefanini Romania SRL

1 year and 1 month

Bucharest | IT Software | IT / Telecom

At Stefanini, I was thrown into diverse iOS challenges — and I loved every bit of it. The mix of internal tools, client apps, and new tech stacks gave me hands-on experience across the board.

#### What I did:

- Built iOS apps using Swift and experimented with SwiftUI
- Worked with Firebase services (Auth, Realtime DB, Functions)
- Implemented In-App Purchases and push notifications
- Integrated with third-party SDKs and tools like Zeplin and GitLab

#### What it meant:

- Strengthened my confidence across iOS architecture and tooling
- Learned to work efficiently in teams, across time zones and roles
- Started exploring ways to make software feel not just useful but intuitive

This role helped me refine my toolkit and shape the kind of developer I wanted to become.

Acquired skills and competencies:

Swift, user interface design, user experience design, ios development, product development, swiftui, Apple Developer

#### Aug 2018 - Sep 2019 iOS Developer - RedCarpet.app, LLC

1 year and 2 months

Abroad | IT Software | IT / Telecom

RedCarpet was the start of it all. My first official iOS app project — and it showed me just how powerful mobile tech can be when it connects people in meaningful ways.

#### What I did:

- Built the iOS app from scratch using Swift and UIKit
- · Developed features like video capture, notifications, and location tracking
- Integrated multiple SDKs (Stripe, Firebase, Google, Facebook)
- Delivered custom UI with Storyboards and Auto Layout

What it meant:

- · Gained real-world experience releasing apps to the App Store
- · Learned to balance design polish with technical performance
- Sparked my love for building software that's both smart and beautiful

This was the project that convinced me I was all in on iOS.

App Store: https://apps.apple.com/us/app/redcarpet-app/id1439303483

#### Acquired skills and competencies:

Swift, user interface design, user experience design, ios development, product development, Apple Developer

#### Aug 2014 - Jul 2018 IT Manager - Cash&Candy SRL

4 years

Bucharest | IT Hardware | IT / Telecom

Before product, before iOS — there was infrastructure. At Cash&Candy, I wore every IT hat imaginable and got a deep understanding of how systems support real businesses.

#### What I did:

- Managed IT systems across servers, tablets, and PDAs
- Provided support and training for Wizrom ERP/SFA systems
- · Maintained the company's online presence and e-commerce channels
- · Coordinated with vendors and regional IT teams

#### What it meant:

- Developed strong communication and problem-solving skills
- · Got comfortable under pressure (especially when systems went down)
- Saw firsthand how tech can streamline or stall a company

This role taught me to be resourceful — and planted the seed that tech could do more.

Acquired skills and competencies: Network Administration, technical support, Helpdesk support

### **Education**

| 2013 - 2017 | Bachelor's degree - University POLITEHNICA of Bucharest |
|-------------|---|
|             | Computer Science   Bucharest                            |
| 2009 - 2013 | High School / Vocational school - Energetics College    |
|             | Mathematics - Informatics                               |

### Skills

#### **General skills**

Analytical thinking, Attention to details, Creativity, Flexibility, Proactivity

# **Foreign languages**

### English: Advanced

### **Other sections**

| Certifications | Product Analytics Certification  |
|----------------|--|
|                | date acquired Mar 2023   |
|                | Earning this badge, I have demonstrated my knowledge of and skills around<br>product analytics, including how to leverage product analytics data to drive<br>decision making at every stage of product development and impact business<br>outcomes.<br>https://www.credly.com/badges/513bb7b0-e0a7-4dfc-9fef-cfb288ca491f/public_url |
|                | Product-led Certification  |
|                | date acquired Feb 2023   |
|                | Earning this badge, I have demonstrated my knowledge of how to place my<br>product at the center of the customer experience and leverage my product to<br>solve challenges across all departments of the business, thereby being product<br>led.<br>https://www.credly.com/badges/6987689e-858f-48b6-b248-cbfdf139c8fc/public_url    |
|                |  |
|                | Cisco - IT Essentials: PC Hardware and Software  |
|                | date acquired Mar 2013   |
|                | ECDL Romania - European Computer Driving License   |
|                | date acquired Mar 2012   |
| Projects       | OmniAssistant - Your Al Productivity Companion   |
|                | period Sep 2024 - Mar 2025   |
|                | OmniAssistant is an Al-powered productivity companion that helps people plan<br>their day, stay on task, and reflect with clarity. It's designed for the Apple<br>ecosystem — and for humans who want to think less about logistics.   |
|                | What I built:  |
|                | • Native app for iOS + macOS (SwiftUI + Firebase)  |
|                | <ul> <li>Backend in Python to process and respond to user inputs</li> </ul>  |
|                | • Morning Syncs and Evening Debriefs to begin and end your day with enhanced   |
|                | clarity<br>• Task and reminder creation via chat or voice  |
|                | Google Calendar and Gmail integrations   |
|                | • Web & news search, and long-term memory capabilities   |
|                | What it does:  |
|                | • Saves you mental load by remembering what matters  |
|                | Helps build mindful routines through daily syncs   |
|                | • Learns from your behavior to offer better suggestions over time  |
|                | OmniAssistant is the AI tool I always wished existed. Now it does.   |

#### Website: https://omniassistant.app App Store: https://apps.apple.com/app/omniassistant/id6738126901

#### **COPILOT: AI + Apple Shortcuts**

period Sep 2023 - Dec 2023

This was my first AI-based tool. COPILOT ran through Apple Shortcuts and gave users quick access to time-saving workflows, powered by conversational AI.

What I built:

- Backend in Python to process and respond to user inputs
- Apple Shortcuts flows that integrated with various iOS system capabilities
- MVP-style deployment with early user feedback

What I learned:

- Built the early bones of what became OmniAssistant
- Understood the limitations of voice interactions through Siri
- · Saw the potential of lightweight AI in everyday tools

A stepping stone project that shaped the vision for what came next.

Website: https://meetcopilot.app Press Article: https://startupstage.app/blog/copilot-ai-meets-apple-shortcuts

Driving license Category B

date acquired 22 Nov 2012