

Contact

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Top Skills

iOS Development
Web Technologies
Threads

Languages

English (Full Professional)

Caio Santos

Mobile Engineer - Cora | Mentor - Comitando
Praia Grande, São Paulo, Brazil

Summary

Hello! I'm Caio, a professional passionate about creating amazing experiences for clients. My professional journey is guided by the relentless pursuit of excellence in user experience, and I am always immersed in the dynamic world of mobile development.

I began my career in web development, where I spent many years working with Microsoft technologies and conventional relational databases. During this period, I focused intensively on enhancing my hard skills, significantly advancing technically.

After a long journey in the web world, an internal challenge arose in the company where I worked. I embraced this opportunity as a new horizon and a chance for growth. In addition to acquiring knowledge about the new technology, I took advantage of the shift to the mobile sphere to enhance my soft skills, aware of their importance in the current landscape.

I dedicated eight years to the web universe, and since 2015, I have directed my focus to the challenging and engaging mobile world.

Languages:

Swift, Kotlin, ObjectiveC, Javascript

Databases:

MySQL, Realm, CoreData, SQLite, MongoDB

Frameworks:

iOS Frameworks, Android SDK

Tools:

XCode, Android Studio, Visual Studio Code, JIRA, GIT, SVN, Postman, Charles Proxy, Jenkins, Crashlytics, Firebase, Firebase Console, AppStore Connect, Play Console.

Operating Systems:

MacOS, iOS, Windows, Android

Experience

Comitando

Mentor

January 2023 - Present (1 year 5 months)

São Paulo, Brazil

Instructor of online courses and short youtube videos.

Responsibilities:

- Create recording script
- Assemble written material for course classes
- Recording classes and participating in Lives
- Course administration (content and financial)

Tools used:

- Hotmart
- Youtube
- Visual Studio Code
- Quicktime Player
- iMovie

Cora

Mobile Engineer

November 2022 - Present (1 year 7 months)

Senior engineer responsible for core features related to security. As a Senior, I lead other iOS developers to follow best practices for development and also helping to rise up iOS Chapter quality bar.

Responsibilities:

- Develop features on my main squad/team
- Help iOS Chapter to implement new technologies
- Lead iOS Developers with less experience (mentoring)
- Help Design System team to structure workflow and new components

- Attend product design discussions
- Project Architecture
- Unit testing implementation
- Code Reviews
- Bug fixing

Tools used:

- Programming languages: Swift
- Technologies: iOS SDK, UIKit
- Testing and Development tools: XCode, Git, Jira, Postman
- Operating system: iOS

Growcode Academy

Mentor

August 2022 - September 2023 (1 year 2 months)

São Paulo, Brasil

I'm teaching best practices on iOS for beginners students of the first class.

Responsibilities:

- Assemble material for course classes
- Teach online classes

Tools used:

- Google Meet
- Visual Studio Code
- XCode

Devpass

Mentor

February 2022 - February 2023 (1 year 1 month)

Brazil

Act as a mentor for young professionals entering iOS world. I participate in Dev Sprints and help the community by answering questions and presenting talks.

Responsibilities:

- Teach online classes

Tools used:

- Google Meet
- XCode

XP Inc.

Mobile Engineer

March 2020 - November 2022 (2 years 9 months)

São Paulo, Brazil

Hired exclusively to work with XP Card, a new business branch of the company. I participated of the app foundations, collaborating with architectural decisions and coding many features from scratch. Before left the company, after work in many squads, I was one of the references of the product on mobile.

Responsibilities:

- Develop features on my main squad/team
- Help iOS Chapter to implement new technologies
- Help Design System team to create a great experience for developers
- Conduct technical interviews
- Lead iOS Developers with less experience (mentoring)
- Attend product design discussions
- User Story Refinement
- Config of CI/CD Pipelines
- Project Architecture
- Unit testing implementation
- Code Reviews
- Bug fixing

Tools used:

- Programming languages: Swift
- Technologies: iOS SDK, UIKit
- Testing and Development tools: XCode, Git, TFS, Postman
- Operating system: iOS

Itaú Unibanco

Mobile Engineer / Tech Lead

February 2018 - February 2020 (2 years 1 month)

São Paulo, São Paulo

I worked in pair with another engineer, we were responsible for the management of a development team. As we work with internal and external developers our role is orchestrate the tasks between the them. I always worked in partnership with the Product Owner, positioning myself as a bridge between technology and the vision of the client, trying to facilitate

the understanding of both parties as much as possible and facilitate the negotiation of requirements.

Responsibilities:

- Manage internal and third-party developers
- User Story Refinement
- Attend product design discussions
- Create diagrams to represent blueprint
- Monitor production deployments
- Manage change documents

Tools used:

- Programming languages: Swift, Kotlin
- Technologies: iOS SDK, UIKit, Android SDK
- Testing and Development tools: XCode, Android Studio, Git, Postman, Jira
- Operating system: iOS and Android

ZAP

8 years

Mobile Developer

March 2015 - February 2018 (3 years)

São Paulo, Brasil

Right after the sudden departure of the only two members of the iOS team, the company opened two job positions and I got selected to become part of the new team. Until then, I had never worked with anything iOS-related. In fact I didn't even possess a Mac. Thanks to my professional profile, and the fact I didn't previously get attached to any specific programming languages, it wasn't long until I started being productive.

By the time I started on the team we had only 2 apps, "ZAP Imóveis" and "ZAP Aluguel". Posteriorly, we added 3 more to the list: "Zap Pro", "ZAP – Quanto vale este imóvel", and "ZAP em Casa – Decoração and DIY". On the first 2 apps my contribution was restricted to only taking care of maintenance, since they both existed before my arrival. But on the last 3 apps I took part in all stages of development, including business meetings with the PO and team.

In this somehow brief period of time working on this area, I can make a positive self-assessment regarding my performance and evolution. I believe this is due to being involved in hands-on work situations, and also because I have attended many events organized by the iOS community. Just to name a

few, I've been to many CocoaHeads, and had the honor of being selected to participate on the 2016 edition of WWDC (world's biggest iOS and macOS event for developers, held annually in San Francisco).

Web Developer

March 2010 - March 2015 (5 years 1 month)

São Paulo Area, Brazil

I've participated in many teams working on already existing system support, client data import, development of new products, and restructuring of their main website.

Dotz

Web Developer .NET

June 2009 - March 2010 (10 months)

São Paulo, Brasil

Responsible for the Website maintenance and creation of new features. I've also took part in the project of generation of physical cards to be used in POS machines on registered gas stations.

DEDIC-GPTI

Web Developer

2008 - 2009 (1 year)

São Paulo, Brasil

At the beginning I've worked with a team focusing on a project for "Banco Cruzeiro do Sul" (bank), where I've used .NET framework. However, due to an internal crisis on the factory I was relocated to another team that was working on a project for insurance companies using the VB6 language.

KBR TEC - Soluções On-Line Ltda

1 year 9 months

Web Developer

January 2008 - July 2008 (7 months)

Santos, Brasil

At this point in time, I've taken the lead on the projects. I would participate on meetings with clients and expose my point of view along with being part on the development of the solution.

Web Developer Internship

November 2006 - January 2008 (1 year 3 months)

Santos, Brasil

Right at the first day of internship I found out that an error had occurred: I was mistakenly selected for a job as a Web Designer. Despite the misunderstanding, I've started my internship working on the maintenance of systems and attending to clients calls. I quickly assimilated the skills the job required and in no time I started being part of new projects.

Education

FIAP

Master of Business Administration (MBA), Architecture
Solutions · (2013 - 2014)

Universidade Santa Cecília

Bachelor's degree, Computer Science · (2004 - 2007)