WELCOME, I AM

Gabriel Taveira

A Software Engineer with over eight years of experience building great digital experiences. Let's build the future together!



Summary of Qualifications

Over 8 years of professional experience, working on projects of all sizes, from startups to tech giants and delivery apps to

STEP 1

- Proven expertise in React/React Native and JavaScript/TypeScript, with a strong focus on user experience and design systems.
- Host of the Space Cast podcast and a regular speaker at technology and leadership events.
 Passionate about mentoring the next generation of tech wizards through content creation and informal chats.
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- Dual Italian and Brazilian citizenship, with a work permit for national and international opportunities in Europe and the Americas.

A showcase of the companies I've worked for and some of the projects that came from it

Professional Experience

Now **Coinbase** / G2i
- 2023 App Infrastructure Engineer

company's flagship app (NASDAQ: \$COIN).

• Contributed heavily to Coinbase's Expo Prebuild migration by migrating native modules and system configs across iOS and Android

fintechs.

Senior Engineer on Coinbase's Consumer App Infra team — **shaping mobile architecture, security, and developer tooling** for the company's flagship app (NASDAQ: \$COIN).

React Native / Expo

Enabled React Native's new architecture by mapping, patching, and upgrading unsupported native packages
 Automated code ownership tracking and CI nudges — increased test coverage of team-owned files from 25% to 45%

- Rewrote 300+ tests and raised core coverage from 76% to 84%
- Built native screen recording detection module currently upstreaming to Expo
- Integrated TopHat (Shopify) for simulator builds; upstreamed bug fixes and built CI pipelines
 Strengthened app security: gated deep links behind auth, refactored biometric flows, hardened PIN logic
- Driving adoption of React Compiler, collaborating with React WG on issues
- 2023 Lead Software Engineer

2023 **X-Team** / Groundswell (California)

- 2022 Senior Software Engineer

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2022 **Zé Delivery** / Anheuser-Busch InBev

Contributed to Mozeic, our upcoming Design System

- 2020 Frontend Engineer III

- 2019 Software Engineer

2019 Micro Import Group

First place

First place

Mão na Cevada

Second place

Second place

Prêmio Jovem Inovador

HackRibeirão

Global Legal Hackathon SP

- 2015 Full Stack Developer

2025 A.Team / D-ID (Tel Aviv)

React / React Native / Node.JS

React / Node.JS

React / React Native / Node.JS

Contractor

React Native / Expo / Node.JS / React

and independent content creators.

While the web app has over 1.5M registrants per week, and 1.5M videos generated per month, the **brand new mobile app I'm building is**

At A.Team, I'm part of the D-ID team, an artificial intelligence platform that simplifies video creation.

considered the company's core product.

P Best User Experience 2023 Award on A-Team

responsibility is the development of the main app, built using React Native. Given the financial nature of our platform, we adhere to stringent security standards, including SOC 2 compliance.

• Elevated code coverage from 30% to over 80%, rectifying 100% of previously broken tests for top-tier reliability

At X-Team, I'm part of a fintech in California focused on creating a donation platform for companies and their employees. My primary

Our clientele ranges from Fortune 500 companies to marketing agencies, production companies, social media platforms, e-learning services,

Refactored numerous screens, notably boosting Discover page performance by 200%
 Contributed to open-source (e.g., reanimated) and developed an ESLint plugin to prevent rendering-error crashes

- Delivered dozens of features and epics from inception to completion, including migrations for the BEAST project
 Initiated the Mobile Engineering Biweekly forums, driving actionable insights and continuous improvement
- initiated the Ploble Engineering Dividenty forums, arriving decionable maights and continuous improvement

Introduced Mock Service Workers, removing over 16,000 lines of redundant and unreliable test code

2023 Meta / Kustomer (New York)

At Meta, I worked within Kustomer, a platform allowing businesses to manage all communication channels in one place.

Built and maintained the soon-to-be open-source design system, standardizing UI components for external developers
 Developed and supported developer SDKs, simplifying integrations with Kustomer's APIs

Authored and improved documentation to enhance developer experience (DevX)

- Reduced technical debt by refactoring the "browse" module (\approx 1/3 of the app), significantly cutting delivery time

Zé Delivery is Brazil's biggest beverage delivery app, powered by Anheuser-Busch InBev.

• Implemented deep-link handling, boosting marketing campaign effectiveness

• Interviewed and vetted potential hires, ensuring high-proficiency developers joined the team

• Provided DevX feedback and collaborated with cross-functional teams to refine platform features

- Built a new API for code challenges using Node.js
 Improved consumer UX and price perception, driving conversion increases
- Specialized in native-side development, handling platform-specific quirks
 2020 Alfred Delivery

Alfred Delivery is a delivery app serving smaller cities and remote areas in Brazil (90+ franchises).

• Led migration from legacy lonic/Angular to React Native, revamping UI and boosting performance

Implemented Redux and Saga for complex state management and background tasks
 Maintained and updated legacy Ionic 3 app to ensure operational stability

• Developed new features and services for the core application

Micro Import is a premium Apple Service Provider in São Paulo.

• Developed static Gatsby sites using WordPress as a headless CMS

React / Node.JS / PHP

2020

2019

2019

React Native / Node.JS

Built multiple WordPress templates in PHP for group companies
 Designed internal management systems to track employee proficiency and customer satisfaction

Host at the Space Cast Podcast: https://www.youtube.com/@spacesquad-rocketseat

• Created a real-time repair-status tracker, improving customer satisfaction and reducing support calls

Publications & Media

Medium articles on programming: https://medium.com/@gabrieltaveira

Space Squad Ambassador: https://www.rocketseat.com.br/space-squad

forming Tech Leads) and The Developer Conference on Design Systems.

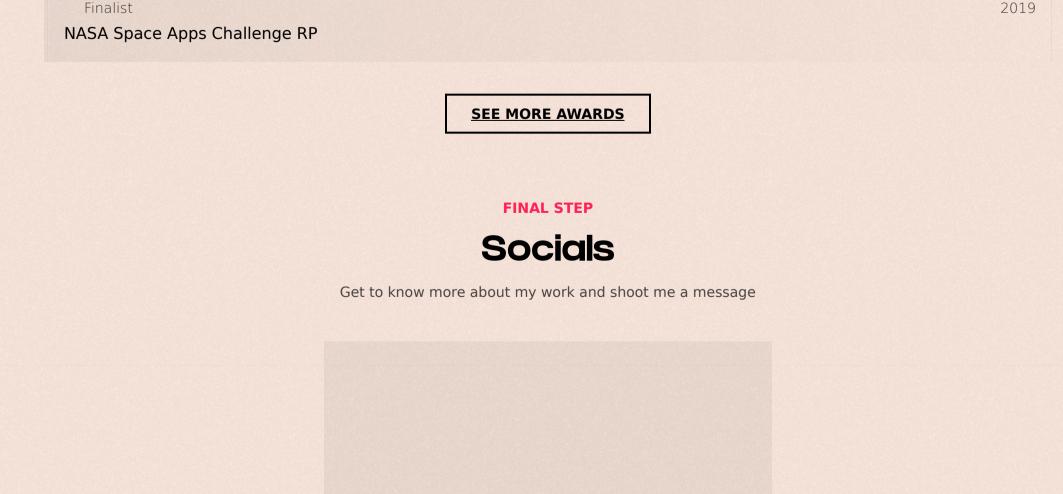
Awards

Some of the competitions I've participated in over the time

STEP 4

STEP 3

I've also given talks at large events about Technology and Leadership such as Assemble (3 day immersion focusing on



Linkedin

Sistemas Legados e Organização com Gi Bordignon | Space Cast #40

Email

Github

Medium Blog

Space Cast

Palestra - Eficiência com IA (Slides)

Instagram

by Gabriel Taveira

Made with by Gabriel Taveira

Check it out on my GitHub