RODRIGO TAVARES

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8+ years of experience as a software engineer, with a focus on front-end development. Proven track record in developing high-quality and scalable web and mobile applications. Expertise in HTML, CSS, JavaScript (TypeScript, React, React Native), design systems, agile projects and mentoring engineers. Using a keen eye at pixel-perfect code that translates design and product needs into engaging digital experiences. I have worked in large companies in Latin America such as Gympass, Nubank, XP Inc. and Accenture.

Languages & Skills

Programming: JavaScript, HTML, CSS, TypeScript, Dart, Node.js, C#, Clojure.

Technologies: React.js, React Native, Flutter, NPM, GraphQL, GIT, SQL, Styled-Components, Azure, AWS.

Languages: English and Portuguese.

Soft Skills: Communication, Leadership, Creativity, Time Management, Mentoring.

Professional Experience

Senior Software Engineer GYMPASS, São Paulo, Brazil

July 2022-Present

- Developed and implemented front-end solutions for the Gympass mobile app, through the engagement team, using React Native, Node.js and GraphQL.
- Currently, I have been working with the user retention team, I developed this project using React and TypeScript. We delivered a complete self-service tool, having a great impact on reducing the contact rate of the CX team (+80%).
- Collaborated with conducting refinements, engineering planning and also with alignments with the product and design team.
- Worked in pair programming with other engineers, as well worked on code reviews inside and outside the team.
- Participated in several technical interviews of new engineers to the company.

Software Engineer

NUBANK, São Paulo, Brazil

May 2021-June 2022

- Collaborated with the team to migrate the native codebase (Swift, Kotlin, React Native) to a Flutter-based stack inside the registration flow, using experiments and A/B tests, aiming to increase the customer base at Nubank, reaching more than 25% increase, making the app experience more inclusive and easier, reaching the 50 million customer mark.
- Worked on the backend driven content solution to build screens through backend using Clojure and Flutter.
- Participated with conducting refinements, engineering planning and also with alignments with the product and design team.
- Set up experiments and A/B tests on the main website, using Next.js and Clojure.
- Collaborated with the onboarding and training of new engineers in the company.

Software Engineer

XP Inc., São Paulo, Brazil

May 2019-May 2021

- Collaborated with my team on increasing the Pension Funds product custody fee, reaching over \$9 billion, improving the entire contracting and asset management platform using React, Typescript, Redux and Storybook.
- Worked on the API Management using Azure, for connecting and configuring our front-end to back-end.
- Developed in the back-end team projects by creating web api's and maintaining robots using .NET and .NET Core.
- Worked as a focal point for front-end development within the team and also collaborated with other products/teams inside the company.
- Mentored an intern to build a summer work project that calculates retirement investments, helped configure the project, add features using React and Vanilla JS and also helped with how to present to leadership.

Developer

MATH, São Paulo, Brazil

July 2018-May 2019

- Collaborated in the reporting system for monitoring Santander's critical systems by developing a solution using Angular, Spring Boot and Node.js that triggered daily reports through Telegram.
- Developed Single Page Applications on the Santander customer portal using Angular 6.
- Worked on monitors and dashboards using Kibana and ElasticSearch.

Front-End Developer

ACCENTURE, São Paulo, Brazil

November 2017-July 2018

- Collaborated on the digital architecture by creating technical documents, writing best practices guides, developing components using Kotlin, Swift and Angular.
- Worked with a team of developers to create a single page application for a Financial company using Angular 5 and Karma/Jasmine for unit testing.
- Created automated tests (E2E) using Protractor and Selenium.

Web Developer Jr

OLIVAS DIGITAL, Barueri, Brazil

May 2015-May 2017

- Developed websites and landing pages for different customers (Nike, Odebrecht Real Estate, Ideal H + K Strategies, Nespresso) using HTML, CSS/SASS, JavaScript and JQuery.
- Worked on WordPress projects by configuring and customizing layouts based on Photoshop design files using PHP, HTML, CSS, Grunt.
- Collaborated with the team to create and maintain CMS applications using Zend Framework, Laravel and PHP.

Education

FACULDADE DE INFORMÁTICA E ADMINISTRAÇÃO PAULISTA, São Paulo, Brazil

April 2020

MBA, Master of Business Administration in Software Engineering (concentration: Software Architecture, Software Engineering Concepts, Cloud Computing, Data Engineering, Artificial Intelligence)

UNIVERSIDADE SÃO JUDAS TADEU, São Paulo, Brazil

December 2018

Bachelor of Science in Information Systems