

# Álister Lopes Ferreira

## Front-end Developer

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## About

In 2001 I did a course in HTML and CSS, this was the beginning of my interest for, what later on, would become my career. In 2004, as the coordinator of the computer room of the school my first institutional website was on. In 2006 I continued to develop websites, one institutional and other for the radioweb of the company I was working as infrastructure support. In 2008 my career as Front-end began and I work specifically with Javascript since 2009. In all those years I worked with the main technologies of the market. I have experience with web development and team coordination. I keep studying, searching and updating myself with all new technologies. I develop using Angular since 2014.

## 🎓 Education

**Institution:** Universidade Nove de Julho

**Area:** Computer science

**Study type:** Bachelor's degree

**Start date:** Jul/2007

## ★ Certifications

**Title:** Microsoft Specialist: Programming in HTML5 with JavaScript and CSS3

**Date:** 01/31/2013

**Institution:** Microsoft

## 💻 Skills

### Languages

HTML5

CSS3

JavaScript

Node.js

### Frameworks and libs

Angular

AngularJS

Bootstrap 4

Cordova, Ionic

Angular Material, Material Design Lite

Foundation

jQuery

Knockout

Hogan.js, Handlebars and Mustache

### Work with

TypeScript

SASS, LESS

REST API

GIT, TFS, SVN

Webpack, Grunt, Gulp

NPM, Bower

## 🕒 Work experience

### XP Investimentos

*Feb/2018 - Now*

<https://www.xpi.com.br/>

#### Front-end Developer

Development of a Backoffice platform using Angular 6 and Angular Material

### Mercado Eletrônico

*Jun/2015 - Apr/2017*

<https://www.me.com.br/>

#### Front-end Developer

Development of a B2B platform using Angular 2 and Angular Material 2

- Participation in a UX group that performed A/B tests according to the ideas discussed during the weekly meetings
- Development of a platform using Angular 1.x and Material Design Lite
- Migration of the platform to Angular 2 and Material Angular 2

### CTIS

*Dec/2014 - May/2015*

<https://www.ctis.com.br/>

#### Front-end Developer

Development of Android applications using the Ionic framework (Cordova, HTML, CSS and JavaScript) with Angular framework 1.x

- Development of a Java plugin to connect the application to a Bluetooth printer
- Development of an algorithm for converting color photos into a dotted B&W image for thermal printer printing

### Tesla

*May/2014 - Dec/2014*

<http://www.tesla.com.br/>

#### Front-end Developer

Coordinator of the Front-end team and development of the company's most complex projects

- Development of a completely new Front-end for C&C e-commerce
- Development of Submarino Viagens website

ESLint, TSLint  
RxJS  
Angular CLI  
C#.NET (Web Forms and MVC)  
Adobe Photoshop  
Visual Studio  
Visual Studio Code

## Techniques

Single Page Applications  
Responsive & Fluid Layout (FlexBox and CSS Grid Layout)  
Cross-browser Compatibility  
Web Standards  
Acessibilidade  
SEO  
WAI-ARIA  
Microformats

## I am learning

React  
Jasmine  
Karma  
Protractor

## 🌐 Languages

### Portuguese

Native speaker

### English

Advanced

## 📁 Projects

### Angular Curriculum Vitae

*Jul/2017 - Now*

<https://github.com/alisterlf/ng-curriculum-vitae>

Angular 4 application that generates a resume according to a JSON based on <https://jsonresume.org/>. This application was created for the following reasons:

- Have a resume in a format compatible with GitHub Pages
- Full control of resume look
- Being able to freely test frameworks, libs and techniques in an application

## RDI - Restaurant Application Development International LLC

*Jan/2014 - May/2014*

<https://www.rdisoftware.com/>

### JavaScript Developer

Service focused on develop and support of POS (point of sale) and related softwares for Mc Donald's

- Developing JavaScript modules for the McDonald's POS system

## TaskRow e MarketUP

*Jun/2013 - Nov/2013*

### Front-end Developer

Freelancer for these two startups who share an office

- TaskRow (<http://goo.gl/AjAKQj>): Creating the agency management system interface (Single Page Application e layout responsivo)
- MarketUP (<http://goo.gl/3XpfBL>): Development of POS system modules (Single Page Application)

## Sapient AG2

*Jul/2012 - Jun/2013*

<http://www.sapientag2.com.br>

### Front-end Coordinator

Coordination of the Interface team. Responsible for developing the agency's most complex projects in HTML, CSS and JavaScript

- Development of a SPA without using frameworks to Apex Brasil
- Development of hotsites and Facebook fanpages with layout and complex effects

## Tesla

*Sep/2009 - Jul/2012*

<http://www.tesla.com.br/>

### Front-end Developer

Technical leader responsible for training the team in JavaScript. Responsible for developing the agency's most complex projects in HTML, CSS and JavaScript

- Responsible for bringing all Javascript development to the Front-end team
- Development of sites with complex layout and effects
- Development of websites where SEO was extremely important. For example, C&C e-commerce

## Player Comunicação Digital

*Apr/2008 - Jul/2009*

<http://www.playercom.net/>

### Front-end Developer

Development (HTML and CSS) of e-mail marketing, hotsites, institutional sites and e-commerce

- Natura's e-commerce
- Natura's several hotsites
- Online catalogue of Leroy Merlin