

# I am José Neto

I'm a **Software Engineer** located in Lisbon, Portugal. Passionate web developer, with over 14 years of experience.

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## **Skills**

## Programming/Markup/Stylesheet/Notation languages

Javascript [ES5, ES6, ES7, ES8] (Browser and Node.js), TypeScript, PHP, Dart, CSS3, JSON, XHTML, JSX

## Preprocessors/Static type checkers

Flow, SASS, Compass, LESS

#### Back-end - PHP frameworks & libraries

Laravel, Lumen, Codelgniter, Slim Framework, BotMan, Smarty, Twig, Swagger for PHP

## Back-end - Node.js frameworks & libraries

Express, Puppeteer, Socket.IO, TypeORM, Sequelize, TypeGraphQL, Swagger for Node.js, AdonisJs, Next.js, After.js, Gatsby, Pug, EJS

### **API** construction

REST, GraphQL

#### Front-end- Frameworks & Libraries

React, Redux, Vue.js, Vuex, jQuery, Axios, Lodash, Bootstrap, Materialize, Material-UI, Handlebars, Glamor, Glamorous, JSS, Styled components, Emotion, Styletron, Stitches

## **Mobile - Frameworks & Libraries**

React Native, Flutter

## LINTING/Code Quality 1001

Eslint, JSLint, Standard JS, PHP\_CodeSniffer

## **Query languages**

GraphQL, SQL, ReQL, MongoDB Queries

#### **Databases**

MySQL, RethinkDB, MariaDB, PostgreSQL, MongoDB, Redis, MSSQL, SQLite

## **Prototyping**

Figma, Zeplin, Adobe XD, InVision

#### Version control

GIT, SVN, CVS

#### **Test tools**

Jest, Enzyme, Jasmine, PHPUnit, Selenium

## **REST API description tool**

Swagger, Blueprint, Apiary

#### **CMS**

WordPress (plugins, themes and widgets)

## **Dependency managers**

Yarn, Npm, Composer

## Module bundlers & Task runners

Webpack, Gulp

## Work/Deployment environment

Docker, Vagrant, Heroku, Digital Ocean, Linode, Generic shared hosts

#### **Others**

Babel, Storybook, MVC, ORM, OOP, AWS (S3), Functional programming, SOLID, Natural Language Processing, Scrum, Continuous Integration, Continuous Delivery, Progressive web apps, Reactive programming, Memcached, Responsive design, Web standards, Performance, Usability, Accessibility - a11y, SEO

# **Experience**

## Clevertech consultant - Front-end Engineer Clevertech

Jul, 2019 - May, 2020

Working on Clevertech clients, using React, Redux, and related technologies.

## Aubay consultant - Front-end Engineer TripAdvisor

Oct. 2018 - Jul. 2019

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Working on internal tools and projects for the hotel's segment, using React, Redux, and correlated technologies, migrating legacy technologies to a new stack, or adding new features on current products.

## Aubay consultant - Front-end Engineer OLX

Sep, 2017 - Sep, 2018

Front End engineer at OLX, working on a product for premium sellers on a vertical platform focused on cars sales in some European countries (Standvirtual in Portugal, Autovit in Romania, and Otomoto on Poland). The challenge here was to maintain legacy software (monolithic architecture, classical MVC with PHP) and at the same time work with new technologies (SPA, PWA, microservices architecture, etc.), migrating parts of the product and keeping some points as a priority, like SEO.

## Tech Lead & Full Stack Developer Planedia

Jun, 2013 - Jul, 2018

I worked on this startup since it was founded, working as a back-end, using PHP & Laravel. Sometime later, I switched for a front-end position, working with React & Redux. I also helped with the recruiting process to get new developers and taking technical decisions.

## Front-end Engineer Liferay

Mar, 2012 - Feb, 2013

Allocated inside a Liferay customer (Leroy Merlin Brazil), I helped to upgrade the customer website, applying the most recent Liferay features and the Liferay best practices, and to convert it on e-commerce portal, able to sell more than 80.000 different products.

## Front-end Engineer Record TV

Jan, 2011 - Mar, 2012

I worked on the blogs team, using WordPress. Involved in dozens of projects, I created blogs and sites for soap operas, reality shows, news programs, journalists, auditorium programs, etc. My mission was creating themes, plugins, and widgets for different projects. Previously, the company has contracted external partners for creating his projects. I started on a new blogs team (I was the third member). At the end of the year, we were more than 20 members. There were no more external partners working on projects because the sites and blogs were created and maintained by our team.

## Back-end Developer Grupo Ser Educacional

Oct, 2008 - Feb, 2012

As a back-end developer, I worked on some educational software inside of this company. With more than 100.000 students around the country, the educational group needed software to the handle library books and books reservations, control financial data, students make enrolment, paying his monthly tuition, entrance exams, etc.

## Courses

## Bachelor of Computer Science Faculdade dos Guararapes

Jul, 2006 - Dropout

## Mechatronics technician ETEPAM

Jan, 2008 - Dropout

## Computer Technician IFMA

Jul, 2006 - Dropout

### Electronics Technician IFMA

Jul, 2004 - Dropout

# **Open Source**

## Laravel bootstrap forms 4

https://github.com/netojose/laravel-bootstrap-4-forms

Laravel 5 package forms for bootstrap 4

## Laravel 5 API REST explorer

https://github.com/netojose/laravel-api-explorer

API explorer for laravel applications

### Google Maps Places Autocomplete React component

https://github.com/netojose/react-google-places-typeahead

A React component to build a customized UI for Google Maps Places Autocomplete

## React Select date picker

https://github.com/netojose/react-select-datepicker

A simple React date picker besed on selet fields

#### React Modal

https://github.com/netojose/react-modal

A lightweight dialog component for React

## My site

https://github.com/netojose/site

Source code used for this webSource code for my personal website

## Docker environment for Lumen (micro-framework by Laravel)

https://github.com/netojose/docker-lumen

Docker orchestration provisioning all necessary tools for work with Lumen

Translate texts using Bing API

# **Portfolio**

## **Planedia**

Social trip planning platform, with third-party API integrations, such as OpenStreetMap, Facebook, Booking, and Kayak. I worked on this project for 3 years, initially as a backend (Writing REST API, migrating old/legacy data), and later as frontend (using React + Redux). I also was Tech Lead on this project.

```
Javascript • React • Redux • SASS • PHP • Laravel • AWS • REST • Node.js • MongoDB • redis • Socket.IO • MySQL
```

## **Jimbo**

Video-based Job Interview Platform. I worked on this project as a frontend, helped with tech decisions, I worked on DevOps tasks, Implemented Continous Delivery and wrote tests for the backend, using PHP Unit.

```
Javascript • React • Redux • SASS • PHP • Laravel • PHP Unit • REST
```

## **Doutor Sucata**

Mobile application created to sell used car parts from the junkyard. In this project, I created a mobile application for IOS/Android, using React Native.

```
Javascript • React Native
```

## 241 App

German coupon discount website. The interface was built with React, consuming a REST API. The website display discount coupons, offers and details from restaurants. The website also open inside a webview component from a IONIC application for smartphones.

```
Javascript • React • SASS • REST
```

# **iCardapio**

Food delivery website generator. On the image, a sample website generated by iCardapio Admin. The generated website allow the user check the restaurant menu, opening hours and some

additional information. The user can create an account, make login, add menu items to the cart and make an order.

Javascript • React • Emotion • Next.js • REST

## Mundo das Especialidades

Static site generated by Gatsby. The CMS was built with PHP & Laravel, exposing a REST API for the static site generator grab the content during the build process. This site is served in 2 languages (Portuguese and Spanish), with a lot of articles and documents available for download.

React • Emotion • Gatsby • PHP • Node.js • Laravel • REST

## Rede Record

Brazilian television channel Rede Record website. This project was built with WordPress, and I worked creating the theme, some widgets and the plugin used for display videos from third-party partner.

Javascript • jQuery • PHP • WordPress • CSS • HTML