

# I am José Neto

I'm a **Software Engineer** located in Lisbon, Portugal. Passionate web developer, with over 16 years of experience.

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# **Skills**

# Programming/Markup/Stylesheet languages

Javascript [ES5, ..., ESNext] (Browser and Node.js), TypeScript, PHP, Go, Dart, CSS3, XHTML, JSX/TSX

# Back-end - Node.js frameworks & libraries

Express, Puppeteer, Socket.IO, TypeORM, Prisma, Sequelize, TypeGraphQL, NestJS, Bull & BullMQ, class-validator, AdonisJs, Ts.ED, Next.js, After.js, Gatsby, Pug, EJS, Swagger for Node.js

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

Laravel, Laravel - Inertia, Codelgniter, Slim Framework, Twig, Swagger for PHP

# API construction & consumption

REST, GraphQL

# **Query languages**

GraphQL, SQL, ReQL, MongoDB Queries

#### **Databases**

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

#### Work/Deployment environment

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

#### **AWS** services

S3, EC2, SES

## **Test tools**

Cypress, Jest, React Testing Library, Enzyme, PHPUnit

#### **Dependency managers**

Yarn, pnpm, Npm, Composer

#### Module bundlers & Task runners

Vite, Webpack, Gulp

## **Version control**

GIT. SVN. CVS

# Preprocessors/Static type checkers

Flow, SASS, Compass, LESS

#### Front-end- Frameworks & Libraries

React, React Query, React Router, TanStack Router, React Hook Form, Zod, Zustand, Redux, Jotai, Vue.js, Vuex, jQuery, Axios, Radash, Lodash, i18next, date-fns, Ant Design, Bootstrap, Material-UI, Handlebars, Panda CSS, Styled components, Emotion, Styletron, Tailwind CSS

#### **Mobile - Frameworks & Libraries**

React Native, Flutter

## Linting/Code Quality Tool

Eslint, Standard JS, PHP\_CodeSniffer

# **Prototyping**

Figma, Zeplin, Adobe XD

#### **CMS**

WordPress (plugins, themes and widgets)

#### **Others**

Redis, 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**

#### **CTO** Praguesair

Jan, 2022 - Now

I was responsible to build 100% of API, and 75% of mobile apps (Android and IOS) for this startup. A marketplace for beauty and wellness used in Brazil.

#### Tech Lead Sodexo

Oct, 2022 - Oct, 2023

Working at solutions for food tech and services fields, maintaining web and mobile native applications used across the globe. Helping to improve and migrate legacy code, implementing new features according to product team requirements.

# Front-end Engineer BoostUp

Jan, 2022 - Aug, 2022

Creating new features for BoostUp product (a B2B product focused to provide accurate forecasts for companies, based on AI). I helped to create advanced and highly customizable dashboards, tables, widgets and charts, with a international teams across different time zones.

### CTO Delloop

Feb, 2020 - Oct, 2022

Building the Delloop product with TypeScript and GraphQL, and the mobile app with Flutter> Also coordinating the web team.

### Clevertech consultant - Software Engineer Clevertech

Aug, 2019 - May, 2020

Working on Clevertech clients, with JavaScript/TypeScript.

# Aubay consultant - Front-end Engineer TripAdvisor

Oct, 2018 - Aug, 2019

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 - Software Engineer OLX

Sep, 2017 - Sep, 2018

Software 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, SSR, PWA, microservices architecture, etc.), migrating parts of the product from the legacy to the new platform, keeping in mind important items, like SEO.

## Tech Lead & Full Stack Developer Planedia

Jun, 2013 - Jul, 2017

I worked on this startup since it was founded, working as a back-end, using Node.js/express/MongoDB, PHP/Laravel/MySQL and sometimes, at the 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