

# João Pinheiro

Jr. Full Stack Developer

I'm an adaptable front-end developer with a proven track record in both creative and technical domains. With a background spanning arts, marketing, and global strategies, allowing me to bring a well-rounded perspective to development.

joalmonog@gmail.com

+49 15205617984

Berlin, Germany

www.joaop.info/

in linkedin.com/in/jo%C3%A3o-pinheiro-50a169210

github.com/Joal84

# **TECHNICAL SKILLS**

JavaScript Python

React.JS Next.JS

Redux

TypeScript PostgreSQL

MongoDB

Docker

AWS S

Git

SQL

Flask Machine Learning

Scikit-learn

Matplotlib

Numpy

**Pandas** 

<u>H</u>TML

CSS / SCSS

Figma

Adobe Photoshop

Final Cut Pro

# **SOFT SKILLS**

Problem-solvina

Thirst for learning

Fast learner

Organization

Critical thinking

Creative thinking

Inter-cultural Communication

# **PERSONAL PROJECTS**

#### Tick-done 🗷

- https://tick-done.netlify.app/
- A grocery shopping list PWA focusing on accessibility, simplicity and speed.
- Front-end developed in React.js and CSS.
- Backend powered by Supabase.
- PostgreSQL Database.

#### Audio Classifier Z

- https://github.com/Joal84/audio-class
- Application for environmental audio classification, focusing on helping people with severe hearing loss or deaf to have a better understanding through a
  visual representation of the sounds around the user.
- Developed and trained a convolution neural network ML model to predict the sounds through spectrograms analysis.
- Backend developed in Flask (Python).
- Front-end developed in React.js and CSS.

#### Al Powered Movie Recommender 🗷

- https://movie-recommender-joqt.onrender.com
- A movie recommendation website, powered by unsupervised learning non-negative matrix factorization algorithm.

## **WORK EXPERIENCE**

## **Web Developer**

#### Freelance

Tasks

09/2021 - Present

Berlin, Germany

- Assisted in designing and developing <a href="https://www.malvim.com/">https://www.malvim.com/</a>
- rississa iii doorgiiiiig diid dorolopiiig <u>iiipoyy</u>
- Contributed to quality assurance effort.
- Played a role in ensuring website functionality and performance.

Contact: Miguel Pinheiro - miguel@malvim.com

# WORK EXPERIENCE Manager Perce Recordings 06/2018 - 08/2022 Berlin, Germany Tasks Responsible for artist and repertoire. - Marketing, video promotion and social media. - Management of the label and handling responsibilities between the team members. Contact: João Silva - jepe.studio@icloud.com **Hotel & Accommodation Specialist** Booking.com 04/2014 - 05/2023 Berlin, Germany Tasks - Supporting Booking.com BV's strategy for hotel availability and supply globally. - Identify fast and effective solutions for issues as they arise, ensuring a harmonious satisfaction of both lodging facilities and guests. - Contacting partners to make them aware of their business and growth opportunities to drive and maximize value by analyzing their data. - Providing ongoing support, training, and data analysis. Contact : Débora Rego **Music Production Instructor Dancefloor Academy** 09/2008 - 10/2013 Lisbon, Portugal Tasks - Started as a substitute trainer for DJ and electronic music production courses during a 3-week vacation, continued till 2013. - In 2010, became director of music production course, responsible for content, organization and structure of the course. - In 2011, became sales representative, facilitating communication between students, general customers, and distributors of several music instrument and technology brands. - Coordinated distribution of DJ and music production equipment to 21 Fnac stores nationwide. Contact: Rogério Romão - https://www.linkedin.com/in/rogerio-romao/ **EDUCATION Data Science Bootcamp** Spiced Academy 05/2023 - 08/2023 Berlin, Germany Knowledge acquired - Machine Learning Pandas - Python - Flask MongoDB - NumPy - Amazon Web Services (AWS) PostgreSQL - SQL, Docker, Scikit-Learn, TensorFlow - Matplotlib React.js Zero To Mastery Academy 09/2022 - 11/2022 Knowledge acquired

Zero To Mastery Academy

09/2022 - 11/2022

Knowledge acquired

- React Basics - GraphQL - Styled-Components

- PWAs - React Performance - Redux

- React Router - React Hooks - Context API

# **LANGUAGES**

| English                       | Portuguese                      | German                 | Spanish                     |
|-------------------------------|---------------------------------|------------------------|-----------------------------|
| Full Professional Proficiency | Native or Bilingual Proficiency | Elementary Proficiency | Limited Working Proficiency |
|                               |                                 |                        |                             |
|                               |                                 |                        |                             |

Page 2 of 2