MATHEUS VINICIUS MARIUSSI

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📍 Curitiba, Brazil

EXPERIENCE

Full-Stack Developer
10/2025 - Present

E-AWARE

- Development of cross-platform mobile applications (iOS/Android) using React Native and Expo.
- Implementation of responsive interfaces and integration with RESTful APIs and IoT devices.

PROJECTS

OceanTowersApp

React Native, Expo, Cloud Functions, Node.js

- App Store application for real-time bar and order management.
- Payment orchestration (Pix/Card) and real-time synchronization.
- Includes web administrative dashboard (React + Vite).

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React, Tailwind, Framer Motion, Aceternity UI

- High-performance web platform for project showcasing.
- Internationalization (PT/EN), Design System, and extreme optimization.

Deep Learning Framework (FER)

Python, PyTorch, Pandas, Scikit-learn

- Modular framework for training/evaluating Facial Emotion Recognition models.
- Advanced pipelines such as Test-Time Augmentation (TTA) and ensembles.

EDUCATION

Bachelor of Computer Science
12/2026

Pontifícia Universidade Católica do Paraná (PUCPR)

SUMMARY

Computer Science undergraduate. Full-stack focused on React Native, Firebase, and Node.js. Passionate about AI and computer vision.

SKILLS

Languages

Python · TypeScript · JS · C · SQL

Web & Mobile

React Native · Expo · React · Node · Tailwind · Reanimated

Databases

Firebase · Cloud Functions · MySQL · REST APIs

Artificial Intelligence

PyTorch · LangChain · LLMs · Ollama · Computer Vision · Data Science

Tools

Git · GitHub · Azure DevOps · Graphs · Data structures

LANGUAGES

Portuguese   Native   ● ● ● ● ●

English   Proficient   ● ● ● ● ○