

ANDRÉ FERNANDES

Software Developer

📍 Florianópolis - SC
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🐙 github.com/andrefpf

EXPERIENCE

- 2022 – 2023
part time **Backend Developer Trainee** **Cognyte**
I've worked mainly updating the legacy codebase to modern C++ and fixing bugs as well.
C++ / Python / Git / Docker / Boost
- 2019 – 2022
part time **Python Developer** **Laboratório de Vibrações e Acústica (LVA) - UFSC**
We've created a engineering software in python to simulate acoustic pulsation in process unit pipelines. Project developed by Grupo de Otimização (g.ot.), in partnership with Petrobras.
Python / Git / PyQt / VTK / Matplotlib
- 2017 – 2018
part time **Adiministrative Assistant** **NSC TV**
NSC TV is a corporation affiliated to Globo, the biggest broadcasting corporation in Brazil. NSC TV covers the state of Santa Catarina.

EDUCATION

- 2019 – 2099 **Bachelor in Computer Science**
Universidade Federal de Santa Catarina - UFSC

LANGUAGES

Portuguese - Native
English - Fluent

TECHNOLOGIES

Python
C++
Javascript
LaTeX
Git
Docker

TOPICS OF INTEREST

Data Compression
Computer Graphics
Physics Simulation
Open Source