Leopoldo Ferreira de Paula

Passionate about technology, eternal student.

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EXPERIENCE

Master's Degree — São Paulo State University (Unesp - Ibilce) — *Researcher*

JUNE 2018 - AUG 2021

- Cybersecurity Researcher at ACME! Cybersecurity Research, funded by NIC.br, the Brazilian Network Information Center
- Experience with the steps of the scientific research process
- Developed a machine learning domain classifier
- Knowledge in Python and its Data Science libraries such as Numpy, Matplotlib, Pandas and Scikit Learn
- Disapproved on the dissertation defense

NUPSI - Practice Center in Information Systems, UEMG Frutal

ABR DE 2016 - JUN DE 2017

Software development for internal usage at the University.
 Development of a properties manager using Java 8 (Desktop),
 HTML, CSS, Bootstrap and PHP

EDUCATION

Information Systems - Minas Gerais State University (UEMG - Frutal) — *Bachelor*

2014 - 2017

PROJECTS

TPOT for Malicious Domain Classification — Dissertation

Application developed that complies with machine learning problem solving processes, using AutoML as core for training and validation

Man-Machine Integration Aspects of The Adventures of Benny — Scientific Initiation

Development of a Android game, seeking to teach kids by applying aspects that transform playfulness into English learning, also, we integrate man-machine relationship knowledge to improve usability for the target audience

TRACKS (In Progress)

DataCamp - datacamp.com/profile/leopol doferreira

Python Programmer
Data Analyst with Python
Data Engineer with Python

SKILLS

Python (Linkedin Badge) Machine Learning Git Scrum

LANGUAGES

English - Advanced

Introduction to R Statistical Software: Applications from Graphing to Multiple Regression Analysis — Extension

A course developed and administered for city citizens and university students