

VICTOR HUGO NAGAHAMA

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WORK EXPERIENCE

AI Resident

Hub of Artificial Intelligence - SENAI

📅 Jul 2020 – Ongoing 📍 Londrina, PR, Brazil

Develop machine learning and AI solutions for Proof of Concepts (POCs). I worked with **deep learning**, **computer vision**, **parallel computing**, **crawler** and **data mining**.

Data Scientist

Trade Technology

📅 Dec 2018 – Apr 2020 📍 Maringá, PR, Brazil

Responsible for developing machine learning models for AI softwares and automation of reports with R, since data extraction, data analysis, insights and delivery via email. I worked with **time series**, **operational research**, **data science workflow**, **data mining**, **web scraping** and **exploratory analysis**.

Intern

Trade Technology

📅 Sep 2018 – Dec 2018 📍 Maringá, PR, Brazil

Responsible for automation of reports with R, since data extraction, data analysis, insights and delivery via email. I worked with **data science workflow**, **data mining**, **web scraping** and **exploratory analysis**.

PROJECTS

Intern

Covideo 19 - Real-time monitoring of crowds using video surveillance

Develop an AI to detect and analyze crowds in public streets based on live video cameras. I worked with **deep learning**, **computer vision** and **spatial-temporal analysis**.

STRENGTHS

Machine Learning Artificial Intelligence Statistical Modeling

Data Science Data Mining Web Scraping

Critical Thinking Innovation Self-taught Collaboration

TECHNOLOGIES

Python

R

Git

Microsoft Excel

SQL

Linux

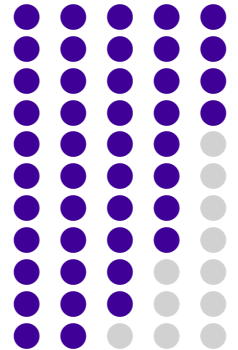
SAS

LaTeX

Docker

Bash

NoSQL



LANGUAGES

Portuguese

English



EDUCATION

PGDip in Artificial Intelligence in Industry

Faculties of Industry

📅 Jun 2020 – Ongoing

BSc in Statistics

State University of Maringá

📅 Feb 2014 – Feb 2019

TEACHING EXPERIENCE

- 2016 **Undergraduate Monitor**
Probability and Statistical Inference
State University of Maringá
- 2015 **Undergraduate Monitor**
Probability and Statistics
State University of Maringá
- 2015 **Short Course Instructor**
Introduction to R
State University of Maringá

SHORT COURSES ATTENDED

- 2019 **Deep Reinforcement Learning with PyTorch.** Udemy, 6h
- 2019 **Deep Learning.** IBM
- 2019 **Data Science Foundations - Level 1.** IBM
- 2019 **Introduction to Machine Learning with Sound.** IBM
- 2019 **Watson Studio Essentials.** IBM
- 2019 **Test Automation: TDD with Python.** Alura, 6h
- 2016 **Big data and data visualization with R.** State University of Maringá, 6h
- 2015 **Demystifying LaTeX.** State University of Maringá, 8h
- 2015 **Survival Analysis.** State University of Maringá, 8h
- 2014 **Introduction to R.** State University of Maringá, 16h

POSTER PRESENTATION

- 2018 **Linear Mixed Model: Biotherapeutics Effect on Mices Weights.** XIV Statistics Research Week, State University of Maringá
- 2016 **Probabilistic Distributions for Proportions: A Baseball Application.** XIII Statistics Research Week, State University of Maringá

SEMINARS

- 2017 **The Importance of Junior Enterprise in formation of employees.** Statistics Research Week, Federal University of Paraná
- 2017 **Safe Maringá.** XII Statistics Research Week, State University of Maringá

RESEARCH PROJECTS

- 2016 **Introduction to Mixed Models**
Undergraduate Research Project

OTHERS

-  **Junior Enterprise**
 - 2016 - 2017 **President**
Estats Consulting
 - 2015 - 2016 **Communication Manager**
Estats Consulting
 - 2014 - 2015 **Project Advisor**
Estats Consulting