

YOHAN ALEXANDER

I am a full cycle software developer with experience in Python backend WEB development, continuous integration tools, Restful APIs, gRPC / protocol buffers, and microservices architecture exploring Docker Containers. On my free time I dedicate my studies to methods of Data Science and Machine Learning.

EDUCATION

2022
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2018

Bachelor at Computer Science

Federal University of Sergipe

📍 DCOMP

- Development of technical skills in design and analysis of algorithms.
- Contribution to the academic community through research at the level of scientific initiation.
- Development of skills in interdisciplinary thinking, through participation in the High Energy Astrophysics Research Group.

2017
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2016

Unfinished Bachelor at Electronic Engineering

Federal University of Sergipe

📍 DEL

- Development of technical skills in electronic prototyping.

RESEARCH EXPERIENCE

2020
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2019

CNPq Scientific Initiation Scholarship

High Energy Astrophysics Research Group

📍 DFI

- Implementation in Python language of the Z2n periodogram.
- The central idea of the project is to implement in Python a mathematical method based on Fourier analyzes that is appropriate and widely used in Astrophysics to characterize oscillations with short periods (<minutes).

INDUSTRY EXPERIENCE

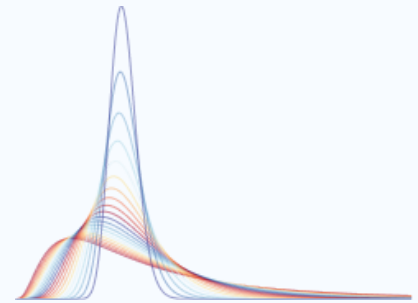
NOW
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2020

Trainee on Python backend Web development

ma9 Soluções em Tecnologia

📍 ma9

- Development of Restful APIs using the Python programming language through frameworks such as Django / Django Rest.



📄 [Download a PDF of this CV](#)

CONTACT

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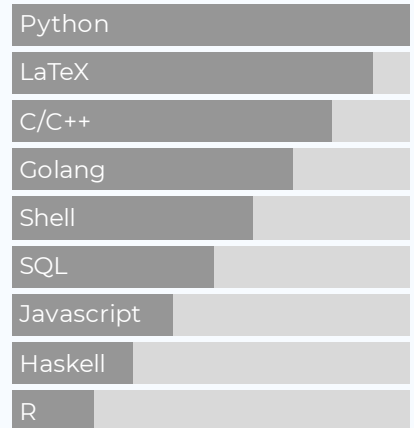
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LANGUAGE SKILLS



Made with the R package
[pagedown](#).

The source code is available at
github.com/hstrayer/cv.

Last updated on 2020-08-20.