

# YOHAN ALEXANDER

I am a full cycle software developer with experience in Python backend WEB development, continuous integration tools, Restful API's, 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  
|  
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  
|  
2016



### Unfinished Bachelor at Electronic Engineering

Federal University of Sergipe

📍 DEL

- Development of technical skills in electronic prototyping.



## RESEARCH EXPERIENCE

2020  
|  
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

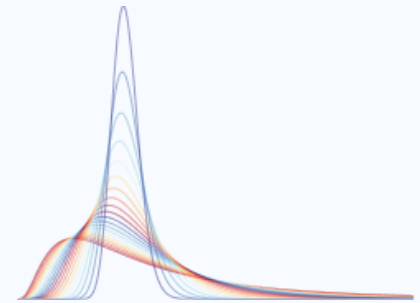
NOW  
|  
2020



### Trainee on Python backend Web development

ma9 Soluções em Tecnologia

📍 ma9



📄 [Download a PDF of this CV](#)

## CONTACT

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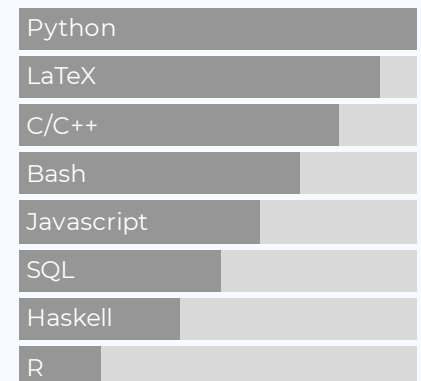
in [yohanalexander](#)

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## LANGUAGE SKILLS



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

The source code is available at  
[github.com/hstrayer/cv](https://github.com/hstrayer/cv).

Last updated on 2020-08-20.