Professional Resume

- Carlos Vinícius Monteiro de Souza
- Endereço: Manaus, Amazonas
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- ♂ Professional Goal
- Position in the areas of Science/Data Analysis:
 - ° Data Analyst Jr.
 - ° Data Scientist Jr.
- ° Software Development/Software Engineering:
 - ° Developer Python Jr.
 - ° Developer Django Jr.
 - ° Web Developer Python Jr.
 - ° Back-End Developer Python Jr.

□ Training

- ° Graduation in Software Engineering In Progress.
 - ° Federal Institute of Amazonas.
 - ° Conclusion: December/2024.
- ° Graduation in Electrical Engineering Canceled.
 - ° University of the State of Amazonas.
 - ° Start: March/2019.
 - ° Canceled: November/2020.

E Languages

English - Intermediate level. Spanish - Intermediate level.

. Italian - Basic level.

- ℜ Extracurricular Activities
- ° Organization of the Dance Festival during High School.
- ° Participation in Mathematics Olympiads:
 - ° OBMEP;
 - ° SESI Mathematics Olympiad;
 - ° OAM Amazonian Mathematics Olympiad;
 - ° Calculus, Algebra and Physics Olympiad at EST UEA;
- ° Participation in technical courses at Samsung Ocean:
 - ° Web Scraping with Python;
 - ° Data Science: Lab with Pandas and Python;
 - ° Deep Learning: Introduction with Keras and Python;
 - ° Data Science Applied to the Public Sector;
 - ° Use of Social Media Data for Urban Analysis;
- ° Participation in professional training courses at IFAM Campus Zona Leste:
 - ° Introduction to Programming with JavaScript
 - ° Object Oriented Java
 - ° Introduction to Web Programming SpringBoot Ecossytem
 - ° Introduction to Machine Learning
- Participation in Hackathons and Competitions, where I performed functions and activities such as:

1 - IBM Behind The Code - Edition 2020:

Self-employed developer with emphasis on:

- 1.1 Recognition of images and textual entities with Artificial Intelligence;
- 1.2 Web application development with Cloud Foundry.
- 1.3 DevOps tools;
- 1.4 Data Science;
- 1.5 Feature Engineering;
- 1.6 Development and deployment of Machine Learning models with Jupyter Notebook, Watson Machine Learning and SPSS Modeler (all services available on the IBM Cloud);
- 1.7 Development of intelligent Virtual Assistants integrated with APIs and Microservices;

2 - Eugenio&Natura Hackathon:

Back-End Developer, activity performed:

 $^{\circ}$ Develop the Back-End of the application that, upon receiving some information from the user – which will be stored within a

SQL Database – should streamline the process of purchasing and recommending products (based on customer preferences

several people). Using APIs from Eugenio (for data analysis) and Google Maps (in the Geolocation part of the application).

3 - GetNet&SEBRAE Hackathon:

Back-End Developer, activity performed:

- ° Develop the Back-End&I.A. of the application that, when receiving some information from the user which will be stored inside
- of a NoSQL Database will be able to provide support in: indication of lines of credit (for the current situation of your

microenterprise), guidance for courses and specializations necessary for the essential activity of the company, and also,

provide Banks and Support Institutions for Small and Medium Entrepreneurs with relevant information about their

customers and 'potential' customers.

- ° Personal Projects related to my areas of interest:
 - ° Covid-19 Project in R
 - ° Analysis of Covid-19 with Jupyter Notebook
 - ° blog
 - ° Roadmap-FullStack-Python
 - ° Complete API Development Course