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São Paulo, Brazil



gabrielm1.github.io/portfolio/



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SKILLS

Python

SQL

MongoDB

React.js

Node.js

AWS

Linux

C++

C

Leadership

Team Work

LANGUAGES

Portuguese

Native

English

Advanced

INTERESTS

Data Science

Machine Learning

Cloud

Blockchain

Finance

HealthTech

Entrepreneurship

Gabriel Monteiro

Computer Engineering student searching for new opportunities and experiences to start professional journey. Interests related to emerging technologies, financial markets and entrepreneurship.

EDUCATION

Computer Engineering

Insper

01/2017 - Present

Conclusion 12/2021 | Weighted GPA 8.40/10

WORK EXPERIENCE

Kinea Investimentos

Summer Internship

01/2021 - 04/2021

Logros/Funciones

- During my time at Kinea I was challenged to develop a contract reader software that could extract key data from the company's lease agreements.
- The main goal of this project was saving time and money since no employee would have to read the whole contract and insert the data manually into the database.
- The software extracts all the data using two Python libraries, re and Spacy. The user interface was developed in React.js with a local server in Flask.

Parque Tecnológico de São José dos Campos

Summer Engineering Internship

06/2020 - 08/2020

São Paulo

Achievements/Tasks

- Developed an Innovative Research focused on Urban Mobility
- Collaborative work with 2 other Brazilian students and 4 foreign students from US universities
- The final presentation included an MVP that demonstrated a payment system for public and private mobility options using ERC20 Tokens at the Ethereum blockchain network
- <https://github.com/gabriellm1/MobiToken/>

Auera

Software Development

03/2020 - 06/2020

Sustainable E-commerce Startup

São Paulo

Achievements/Tasks

- E-commerce pages optimization with React.js and Node.js
- Full implementation of front and back end for product review and comment section
- Created an API for the brand blog(WIX) so the latest posts could be at the e-commerce home page

ACADEMIC PROJECTS

PIBIT - Undergraduate Research - Insper Scholarship (08/2019 - 08/2020)

- Elaborated a study on dynamic systems for controlling blood glucose in type 1 diabetes patients
- Developed a machine learning model utilizing LSTM networks which can predict patient blood glucose 30 minutes ahead
- <http://dspace.insper.edu.br/xmlui/handle/11224/2626>
- https://github.com/gabriellm1/LSTM_Predicting_BloodGlucose

Personal Portfolio

- My personal portfolio includes all my personal and academic projects developed during my graduation: <https://gabrielm1.github.io/portfolio/>

CERTIFICATES

TOEFL (12/2019 - 12/2021)

100/120

IBM - Qiskit Summer School

2020

Hacktoberfest

2019 and 2020

Hackathon Einstein-Insper

2017