Arianne Macena



Skills

Frequent tech
Javascript, Python

Subjects

Computer Vision, Machine Learning, Web Development

Languages

Portuguese (Native), English (B1)

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Education

Universidade Federal de Pernambuco (UFPE)

Postgraduate Degree

2021 - 2022

Artificial Intelligence applied to Computer Vision.

Universidade Federal de Sergipe (UFS)

Bachelor's degree, Computer Science

2015 - 2021

Tracking Multiple Objects Using
Deep Learning Models on Limited Hardware.
Computer Vision, Convolutional Neural Networks,
YOLO, Multiple Object Tracking, Raspberry Pi.

Experience

SiDi

Artificial Intelligence Resident (Computer Vision)

September 2021 - September 2022 (1 year)

Postgraduate program in partnership with the Universidade Federal de Pernambuco (UFPE) involving collaboration in the development of computer vision problems.

Top Serviços e Sistemas LTDA

Javascript Developer

February 2020 - September 2021 (1 year 6 months)

Fintech and Digital Bank context. Worked helping maintain ReactJS applications for internal projects (dashboards and CRUD's), creating new features using AWS Lambda and Node.JS, building GraphQL queries/mutations (AppSync).

Ludii.co

Undergraduate Student Researcher

October 2019 - April 2021

Researched about <u>Deep Neural Networks</u> applications in <u>Multiple Object Tracking</u> for my bachelor's thesis.

Comets

Freelance Front-end Developer

March 2019 - June 2020 (1 year 4 months)

Worked in several web projects, building landing pages, portfolio websites and OTT systems. Mainly as fronted using HTML, CSS and Javascript. Also, helped bulding SmartTV apps (webOS, Tizen) for OTT companies.

Trust Consultoria e Softwares

Full-Stack Developer Internship

June 2016 - September 2018 (2 years 4 months)

Worked helping on internal projects (CRUD interfaces and dashboards) of an insurance brokerage company using Javascript, HTML5 and CSS3, C# (.NET Framework) and SQL (SQL Server). Also, helped build a delivery mobile app using Xamarin.

SofTeam

Front-end Developer (Voluntary)

January 2016 - July 2016 (7 months)

Worked helping on the university (UFS) internal projects (mostly CRUD interfaces, dashboards) using AngularJS 1, HTML5, CSS3.