



Luiz Henrique Soares

Full Stack Developer

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$\frac{6}{8}$ github.com/luizhenriquesoares (<https://github.com/luizhenriquesoares>)

EDUCATION

BSc in Information System
Centro Universitário Maurício de Nassau
2012 - 2015
Faculdade Joquim Nabuco
2016 - 2018

LANGUAGES

Portuguese (Native)
English (Basic)

INTERESTS

Coding
Gaming

CAREER PROFILE

I'm a full stack, I like to make software using the latest technology available to create attractive products and also easy to maintain and scale, that's why I'm a web developer using Javascript as my primary language. Currently my main interest is in the areas of computer science, specifically in artificial intelligence, I am exploring fields of data science, and creating some machine learning and deep learning projects. I have experience with the main languages for Data Science, such as R and Python and frameworks, such as: Keras, Tensorflow, Scikit-Learn, Caffe2 etc ... Recently I worked on some Big Data machine learning projects for fraud detection, with Python, with some tools for ETL process and orchestration of jobs, with pentaho-data-integration, I designed statistical models. - Multivariate regression, Logistics, Neural Networks, LSTM and RNN's, Clustering and Analysis of Time series with LSTM's.

EXPERIENCES

Software Engineer

2018 - Present

Avanade, Recife-PE

I am part of a software delivery center in Recife. My main activities.

Hands on experience in developing and implementing automations using BluePrism and Automation Anywhere, Development using C # MVC 5 with Razor, Development of ETL with Microsoft Integration Services, Development using Node.js, React, MongoDB, Cassandra, Development of Message Broker with Apache kafka

Freelancer

2018 - Present

i9tech, Recife-PE

Freelance developer, projects for sales platform for pharmacies, using react/redux and backend with .net core

Data Scientist Intern

2016 - 2017

Oncase, Recife - PE

Participation in Big Data and Analytics projects - governmental (banks, insurance, etc.) and private (food industry, financial institutions, etc.); Development of AngularJS/React applications with data visualizations - graphs; Development of APIs using Nodejs; Development of panels using Pentaho CTools; Development Apache Spark; Development Apache Hadoop; Development of interfaces for applications to support data analysis processes; Creation and maintenance of applications and dependencies, using Git and automation tools and dependency management.

Backend -Intern

2015 - 2016

Elomilhas, Recife - PE

System Integration Air Search with Webservice, Centralization of Internal Manager, RestFull Applications

Backend -Intern

2015 - 2016

Brsilnet, Recife - PE

Assignments: Integration of Responsive Sites, with system of content manager.

PROJECTS

Tensorflow (<https://github.com/tensorflow/tensorflow/blob/master/RELEASE.md>) - My Contribution to the TensorFlow Framework.

CERTIFICATES

MTA: Introduction to Programming Using JavaScript - Certified 2018 (<https://www.youracclaim.com/badges/f47090f1->

333f-4d13-b308-517d533d7366/linked_in_profile)

Business Analytics with Pentaho (<https://cert.onca.se/downloads/e71163c92b994635bcc59ce20a900cfb/Certificate.pdf>)

Server-side Development with NodeJS (<https://www.coursera.org/account/accomplishments/verify/NR7WNM4PK7RP>)

SKILLS & PROFICIENCY

Python

Javascript

R

Node.js

C#

Java

React

Machine Learning & Deep Learnig

Data Mining

Explanatory Analysis

MongoDB,Redis,MySQL,Neo4j

Docker