

# Eduardo Luiz Silva

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## EDUCATION

### UFPE - FEDERAL UNIVERSITY OF PERNAMBUCO

B.SC. IN COMPUTER SCIENCE

Aug 2015- 2022

#### RELEVANT COURSEWORK

- Algorithms and Data Structures
- Project Management

## LINKS

Github:// [eduardoluiz7](#)

LinkedIn:// [eduardoluizs](#)

## SKILLS

### CORE

Web Development • Machine Learning  
Artificial Intelligence

### PROGRAMMING

Over 5 years:

Python • Javascript

Over 2 years:

Golang • Typescript • Java

Familiar:

• Haskell • C++

### TOOLS

Django • PostgreSQL • Nodejs

Kafka • MongoDB • Dialogflow • React  
Angular

### LANGUAGES

Portuguese (Native)

English (Advanced)

## EXPERIENCE

### VERT CAPITAL | BACKEND DEVELOPER

Securitization and Tech Company

Jun 2022 - Present | Remote

- Development and maintenance of several Microservices.
- Focus on Django and Golang.

### ELIFE | FULL STACK DEVELOPER

Chatbots

Jul 2021 - May 2022 | Remote

- Development and maintenance of chatbots for several companies.
- Focus on Nodejs and React.

### LIVE - VEHICLE INNOVATION LAB | RESEARCHER

CIn-UPFE Research Lab

April 2019 - Dec 2020 | Recife - PE, BR

- Research and Development in Artificial Intelligence.
- Working with development of projects related to Artificial Intelligence applied to urban mobility.

## PROJECTS

### MARKAÍ | SOFTWARE ENGINEER

Smart scheduling for medical consults.

Mar 2019 – Jul 2019 | Recife, PE

Project of the course "Development Project" of CIn - UFPE.

Winner of the "Best market potential" category.

### BEST ACCESS | FULL STACK DEVELOPER

MOBILE SERVICE PLATFORM FOR PEOPLE WITH PHYSICAL DISABILITIES

Dec 2019 – Feb 2020 | Recife, PE

Semifinalist at Campus Mobile Contest (São Paulo-SP) 2019 in the diversity category

## COURSES

### BOOTCAMP AVANADE ANGULAR DEVELOPER | 82 HOURS

BOOTCAMP AT DIGITAL INNOVATION ONE

Apr 2021 – May 2021

### REACT - THE COMPLETE GUIDE | ONLINE COURSE AT UDEMY

Aug 2019 – Sep 2019

Academind by Maximilian Schwarzmüller

Reactjs, Hooks, Redux, Routing and more.

### BERTELSMANN TECHNOLOGY SCHOLARSHIP PROGRAM - DATA SCIENCE TRACK | ONLINE COURSE AT UDACITY

Nov 2019 – Mar 2020

Data cleaning, processing, storage and visualization

## ARTICLES

### COVID-SGIS: A SMART TOOL FOR DYNAMIC MONITORING AND TEMPORAL FORECASTING OF COVID-19 Nov 2020

[frontiersin.org/covidsgis](https://frontiersin.org/covidsgis)