

# Emerson Costa

## Software Engineer

Software developer and jazz lover. I'm passionate by simplicity, coffee and "Sertão". I'm looking for a position that give me complex technical challenges and help me see others viewpoints in the software world.



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Natal, Brazil

trunkol.github.io

github.com/trunkol

## WORK EXPERIENCE

### Software Engineer (Remote)

#### SMART

03/2019 – Present

Brazilia, Brasil

At SMART, i work in a telehealth ecosystem to build a powerful BI that help the brazilian government fill the lack of regulation and information about national programs like telediagnosis, teleeducation and teleconsultancy applied to health. The stack was Python, PHP, Postgres.

#### Achievements/Tasks

- Integrate heterogeneous ecosystems of data
- Optimize and scale large databases
- Build ETL and BI data model

### Software Engineer (Remote)

#### Plataforma Nacional de Telediagnóstico (PNTD)

03/2017 – 03/2019

Brazilia, Brasil

At PNTD, we build a national telehealth system to help brazilian citizens living in risk situation that can't take doctor's appointments. We have a high hetererogeneous environment of technologies, mainly PHP/Laravel, Postgres based on Docker.

#### Achievements/Tasks

- Build API's with focus on reliability
- Draw graphics for healthcare system
- Integrate legacy system
- Microservice integration

Contact: [pntd.telessaude.ufrn.br](mailto:pntd.telessaude.ufrn.br)

### Web Developer

#### SIDE - Integration System for Teacher-Student

06/2015 – 05/2016

Mossoró, Brazil

## EDUCATION

### Technician in Computing

#### Federal Institute of Rio Grande do Norte

2013 – 2016

Mossoró, Brazil

### Bachelor's Degree: Computer Engineering

#### Federal University of Rio Grande do Norte

2017 – 2021

Natal, Brazil

09 August, 2019

## SKILLS

PHP

Javascript

Postgres

Java

Elixir

Phoenix

Docker

## LANGUAGES

English

Full Professional Proficiency

Portuguese

Native Proficiency