

# Daniel Moura Silva

Bioinformatics and Data Scientist

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📍 Recife, Brazil

## EDUCATION

### Phd Student - Biometrics and Applied Statistics

Rural Federal University of Pernambuco

02/2023 - Present

Recife, Brazil

### Specialization in Bioinformatics

Unyleya College

02/2021 - 11/2021

Brazil

### International Master in Science AgroEnvironmental Nematology

Ghent University

09/2015 - 12/2018

Ghent, Belgium

### Bachelor - Biological Sciences / Environmental Sciences

Federal University of Pernambuco

08/2009 - 12/2014

Recife, Brazil

### Bachelor - Biological Sciences

Eötvös Loránd University

06/2013 - 08/2014

Budapest, Hungary

Curso

– Science Without Borders

## EXPERIENCES

### Bioinformatics Scientist

Albert Einstein Israelite Hospital

09/2021 - 04/2022

Remote/ Brazil

The most modern private hospital and considered the best healthcare institution in Latin America

Achievements/Tasks

- Processing routines for diagnosis in precision medicine, development of pipelines, treatment and updating of genetic databases, product development and research

### Data Analyst

ACT Cooperative Corporation AS

09/2019 - 12/2020

Remote/ Norway

Act develops a shopping app for supermarkets, reducing queues and encouraging sustainable consumption

Achievements/Tasks

- Consumer, product and sustainability data analyst

## SKILLS

Python

Perl

R

Office

SQL

Linux

Scrum

Machine Learning

Statistic

AWS Cloud Practitioner Essentials

## LANGUAGES

Portuguese



English



## INTERESTS

Science and Technology

Computer Science

Psychology

Education

Literature

Multivariate statistics

Evolution

Environment and Conservation