



## Matheus Cardoso

Computer Scientist (B. Sc.)

- 05.03.1999 in São Paulo
- Brazilian
- Unmarried

## Skills

Python	3+ yrs.
Shell Scripting	3+ yrs.
System administration/ Linux	3+ yrs.
Bioinformatics	2+ yrs.
Data science	2+ yrs.
R	1.5+ yrs.
C	1+ yrs.
Low level programming/ Assembly	6 mos.
Portuguese	Native
English	B1

## Biography

Computer Science student, work with data analysis in the area of genomics and proteomics, developing software that automatically promotes statistics on monoclonal antibodies. His work mainly involves machine learning techniques, data mining, data analysis and data visualization. As a result, in addition to working in the area of biological sciences, He also have a strong focus on data science.

## Work experience

### Research assistant | PhD student

XX/XXXX - today

Department of Lipsum (Prof. Name)  
University of Lipsum

Here you can describe your work content and go into detail about individual parts of this job. Possibly an enumeration by means of "," is useful. Otherwise, describe the essential content of this item in 1-2 sentences.

### Part-time research assistant

XX/XXXX - XX/XXXX

Department of Lipsum (Prof. Name)  
University of Lipsum

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### Trainer - Course name

XX/XXXX - XX/XXXX

Department of Lipsum (Prof. Name)  
University of Lipsum

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### Part-time research assistant

XX/XXXX - XX/XXXX

Department of Lipsum (Prof. Name)  
University of Lipsum

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## Education

01/2021 - Present

### Computer Science (B.Sc.)

University of Brasília - UnB

01/2020 - 12/2020

### Computer Science (B.Sc.)

Federal University of Rio de Janeiro - UFRJ

Note: Opted to change university due to COVID pandemic

01/2019 - 12/2019

### Biotechnology (B.Sc.)

University of Brasília - UnB

Note: Opted to change university due to preference for programming

## Projects

### Attila

AutomaTed Tool For Immunoglobulin Analysis, A software to assess monoclonal antibody enrichment.

### The Adventures of Lolo

Remake of the game *The Adventures of Lolo* in RISC-V assembly.

### Mastermind

Remake of the game *Mastermind* in C.

## Contact

☎ +55 (61) 98264-5973

✉ cardosaum@pm.me

🌐 github.com/cardosaum

### Internship

Department

Company name (Location)

XX/XXXX - XX/XXXX

Here you can describe your work content and go into detail about individual parts of this job. Possibly an enumeration by means of "," is useful. Otherwise, describe the essential content of this item in 1-2 sentences.

### Student assistant

Department of Lipsum (Prof. Name)

University of Lipsum

XX/XXXX - XX/XXXX

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### Trainer - Course name

Department of Lipsum (Prof. Name)

University of Lipsum

XX/XXXX - XX/XXXX

Here you can describe your work content and go into detail about individual parts of this job. Possibly an enumeration by means of "," is useful. Otherwise, describe the essential content of this item in 1-2 sentences.

### Working student

Department

Company name (Location)

XX/XXXX - XX/XXXX

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## Publications

- Author, G. & Author, P. & Author G. (2020). "This is the title of the publication". In: *Proceedings of the 28th Conference on Lipsum (LIPSUM)*, Lipsum, June 12-17, 2020.
- Author, G. & Author, P. & Author G. (2020). "This is the title of the publication". In: *Proceedings of the 28th Conference on Lipsum (LIPSUM)*, Lipsum, June 12-17, 2020.
- Author, G. & Author, P. & Author G. (2020). "This is the title of the publication". In: *Proceedings of the 28th Conference on Lipsum (LIPSUM)*, Lipsum, June 12-17, 2020.

Lorem, 22nd May 2021

Matheus Cardoso de Souza