# First name Last name, B.Sc.

Master's Student, Department of XXXXXXXX University of XXXXXXX email address phone number

### **Education**

# Master of Science in Physiology, Human Physiology

2021-2023

- University of XXXXXXXXX, city (state), Brazil
- Dissertation title:
- Laboratory of Prof. XXXXXXXXXXXXXXX, Ph.D.

### Bachelor of Science, Biomedical Sciences

2017-2020

- University XXXXXX, city (state), Brazil
- Project title:
- Rank: Graduated with Honors (1<sup>st</sup> of the class).

### **Research Interests**

Improve my theoretical and practical knowledge in human physiology, laboratory techniques, and procedures, and learn new methods used to assess in vivo the effects of decreased expression of estrogen receptors in the liver of mice.

# **Research Experience**

#### Graduate Student. University XXXXXXXXXXXXX

2021-2023

- Position: Master's Student
- Project: XXXXXXXXX
- Description: Study the effects of reduced expression of estrogen receptors by associated adeno virus on hepatic energy metabolism in mice while fed a high-fat diet.

### Undergraduate Student, University XXXXXXXXXXXXX

2020-2021

- Position: Summer Internship
- Laboratory of XXXXXXXXXX, Department of XXXXXXXXXX, ICB-University XXXXX
- Description: Induction of Parkinson's disease model in rats and mice, stereotactic surgery, microtomy, immunohistochemistry, Western Blot.

### Undergraduate Student, University XXXXXXXXXXXXX

2019-2020

- Position: Summer Internship
- XXXXXXXXXX Laboratory, Department of XXXXXXXX, ICB-University XXXXXXXXXX
- Description: Production, extraction, and purification of biodegradable plastics (polyhydroxyalkanoates), as well as their characterization as coating films for paper and cardboard.

# Undergraduate Student, XXXXXXXXXXXXX

2018-2020

- Position: Scientific Internship
- Project: Research on the Female Population of the city of Santos regarding Working Conditions, Education, Health, Housing and Violence.

# **Professional Experience**

### Undergraduate Student, XXXXXXXXXXXXXX

2020-2020

- Position: Internship in Clinical Pathology
- Laboratory of Clinical Pathology, XXXXXXXXXX
- Description: Screening, collection and pre-analysis, microbiology, hematology, biochemistry, body fluids, and parasitology sectors.

#### Undergraduate Student, XXXXXXXXXXXXXX

2019-2020

- Position: Internship in Molecular Biology
- Laboratory of Molecular Biology, XXXXXXXXXXX
- Description: Techniques for Human DNA Extraction, Human Total RNA Extraction, RT-PCR, Bacterial DNA Gene Extraction, Gene Amplification by PCR, Nucleic Acid Electrophoresis, and Automated Sequencing.

# **Teaching & Mentoring Experience**

# **Undergraduate Student Teaching Assistant**, XXXXXXXXXXXX

Course: Hematology

2020-2020

Responsibilities: For two hours every Thursday, helped students with doubts to understand theoretical concepts of the respective discipline.

### Course: Human Physiology

2019-2020

Responsibilities: For two hours every Friday, helped students with doubts to understand theoretical concepts of the respective discipline.

# Course: Pharmacology

2019-2019

Responsibilities: For two hours every Tuesday, helped students with doubts to understand theoretical concepts of the respective discipline.

# Course: Human Anatomy

2018-2018

Responsibilities: For two hours every Wednesday, I helped students at the anatomy laboratory to understand and learn about the structure of the human body.

#### Course: Cell Biology and Genetics

2018-2018

Responsibilities: For two hours every Thursday, helped students with doubts to understand theoretical concepts of the respective discipline.

# **Publications**

### **Published**

List here

# **Accepted for Publication**

List here

#### **Under Review**

List here

# **Grants/Funding/Fellowships**

Current
Master's Fellowship
São Paulo State Research Support Foundation – FAPESP

Amount: R\$ 57.637,44

**Previous** 

Scientific Internship Scholarship 2019-2020 University XXXXXXX – XXXXXX

Amount: R\$ 3750.00

Scientific Internship Scholarship 2018-2019

University XXXXXXXX – XXXXXX

Amount: R\$ 3000.00

### **Honors & Awards**

# **Regional Council of Biomedicine 1st Region**

2021

• Best Student of XXXXXXXXX Biomedicine Course - Class XX

# **Selected Scientific Presentations**

# **Oral Presentation**

1. List here

# **Poster Presentation**

1. List here

# Languages

Portuguese: Fluent English: Fluent

Spanish: High Beginner German: Beginner French: Beginner

# References

# XXXXXXXXXXXX, Ph.D.

Professor of Molecular Biology University XXXXXXXXX Address City (state), Brazil zip code Email address

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