

# LUIZA CHAGAS BRANDÃO CAMPOS

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Department of Computer Science Federal University of Minas Gerais, Belo Horizonte, Brazil

## Links

**Website:** [luizacbcampos.github.io](https://luizacbcampos.github.io)

**Github:** [github.com/luizacbcampos](https://github.com/luizacbcampos)

**LinkedIn:** [linkedin.com/in/luiza-chagas-brandão-campos](https://linkedin.com/in/luiza-chagas-brandão-campos)

## Education

**Federal University of Minas Gerais**  
Msc in Computer Science

October 2021 – July 2023

**Federal University of Minas Gerais**  
BSc in Computer Science

February 2017 – September 2021

**SAGA - School of Art and Design**  
Digital Design and VFX course

May 2017 – July 2019

**Yale Young Global Scholars**  
High School Summer Program

July 2016 – August 2016

**Instituto Educacional Imaculada**  
High School

January 2014 – December 2016

## Relevant Experience

**Department of Computer Science** *Teaching Assistant*

March 2022 – July 2022

↔ Prof. Erikson Rangel Nascimento and Fabrício Murai

*Federal University of Minas Gerais*

- Assisted professors Erikson Rangel Nascimento and Fabrício Murai on the "Computational Linear Analysis" class with evaluations of student projects, and helped students with doubts. The programming language used at the course was Python.

**Verlab** *Research Assistant*

October 2021 – Present

↔ Prof. Erikson Rangel Nascimento and Renato Martins

*Federal University of Minas Gerais*

**Verlab** *Undergraduate Research Assistant*

October 2019 – October 2021

↔ Prof. Erikson Rangel Nascimento

*Federal University of Minas Gerais*

**Locus** *Undergraduate Research Assistant*

October 2018 – December 2019

↔ Prof. Jussara Marques de Almeida

*Federal University of Minas Gerais*

## Publications

Danilo B. Cardoso, Luixa C. B. Campos, and Erickson R. Nascimento. An Action Recognition Approach with Context and Multiscale Motion Awareness. In *2022 35th SIBGRAPI Conference on Graphics, Patterns and Images (SIBGRAPI)*, 2022.

## Technical Skills

**Programming Languages**

Python, C, C++, SQL, R, HTML, Bash

**Tools & Technologies**

Adobe Photoshop, Illustrator, Premiere Pro, After Effects, InDesign, Autodesk Maya

**Languages**

Portuguese - Native

English - Fluent (speaking, reading, writing)

Spanish - Intermediate (speaking, reading); basic (writing)

## Volunteer Work

**Equalizar** *Communication Department Assistant*

August 2017 - June 2019

- Unpaid educational formation to poor youth. [www.cpequalizar.com](http://www.cpequalizar.com)

**Pen In a Box** *Volunteer*

July 2016 - June 2017

- Student run organization to provide school supplies to students in need around the world. [instagram.com/pen\\_inabox](https://instagram.com/pen_inabox)

**Discuss For Change** *Writer*

August 2016 - August 2017

- Student run website to write articles about important global issues. [www.discussforchange.org/](http://www.discussforchange.org/)
- What's happening in Brazil
- Wonder Woman: more than a box-office hit