# Barbara Soraggi

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# **EDUCATION**

## **PUC MINAS**

COMPUTER SCIENCE Class of 2026

# PRIMARY AND SECONDARY EDUCATION

TAISM - THE AMERICAN INTERNATIONAL

SCHOOL OF MUSCAT: 2009 - 2013

Muscat, Oman

EABH - AMERICAN SCHOOL OF BELO

HORIZONTE: 2013 - 2017 COLEGUIUM: 2017 - 2019 CESEC - GRADUATION Belo Horizonte, Brazil

# SPOKEN LANGUAGES

# **ENGLISH (NATIVE)**

MOVED TO AN AMERICAN SCHOOL AT THE AGE OF 5.

## **PORTUGUESE (NATIVE)**

IS FROM BRAZIL. MOVED BACK AT THE AGE OF 12.

#### FRENCH (BASIC)

1 OUTBOUND YEAR (ROTARY) IN BELGIUM.

# SKILLS

## **PROGRAMMING**

Experienced:

Java • C-Like

#### Familiar:

HTML/Css/Javascript • SQL

#### **TOOLS/APPLICATIONS**

Visual Studio • MySQLWorkbench

## **OPERATING SYSTEMS**

Windows • MacOS

# LINKS

Github: github.com/bpsoraggi LinkedIn: linkedin.com/in/bpsoraggi Portfolio: bpsoraggi.github.io Artistic Instagram: @bps.artsis

# **EXPERIENCE**

# INTERNATIONAL EXPERIENCE | OMAN | BELGIUM | BRAZIL

# Oman | January 2009 - June 2013

- Started and completed Elementary School in an American School.
- Learned to read and to write in English.

# Belgium | August 2018 - July 2019

- Went through a 3-step selective process hosted by Rotary.
- Hosted by the Contagem Rotary Club.
- Finished Junior year of highschool in Institut Valleé Bailly, in Braine-l'Alleud, Belgium.

# Brazil | July 2019 - Present

• Continued in an American school until Sophomore year.

# **VOLUNTEER WORK** | VOLUNTEER WORK AND AWARDS

# MUN | September of 2016

- Went to São Paulo with EABH to participate in MUN (in English) in September of 2016.
- Participated in the French delegacy.

#### Prosthetic arms for children | 2017

- Participated in EABH's project to produce prosthetic arms and hands for children of several public schools in Belo Horizonte.
- Used 3D sculpting and printing in the production of the prosthetics.

# Award for academic excellence | 2013 - 2017

• Received awards for academic excellence and community service in EABH during 4 consecutive years.

# Staff (monitor) for SBC, Puc Aberta | 21st of September, 2022

• Was a monitor for PUC's career day, open to highschool students.

# Staff for ICPC's Programming Marathon | 8th of October, 2022

• Participated as staff in ICPC Regionals in Belo Horizonte.

# Student Monitor at PUC Minas | September of 2022 - Present

• Is an official tutor for the disciplines "Algorithms and Data Structures" and "Development of Web Interfaces".

# HACKATHONS AND MARATHONS

# ALFA ENGINEERING HACKATHON

Hackathon hosted by Alfa Engineering in Itaúna | August of 2022

- Participted in 1 of 9 groups, competing against students in more advanced semesters.
- Programmed for 2 consecutive days.
- 4th place.

## NASA INTERNATIONAL SPACE APPS CHALLENGE

Participated in the event hosted by NASA and PUC Minas in Belo Horizonte | October of 2022

- Participated in the global event in a team of 3.
- Produced a complete website with the goal of telling the Parker Solar Probe's story.

## FIRST WOMEN'S PROGRAMMING MARATHON

Participated in GSG's first women's marathon in Belo Horizonte | November of 2022

- Participated in the marathon in a team of 3.
- 5th place, having answered 5/7 questions.