





Computer Science <student>

EXPERIENCE

2021 – 2022 research grant **Scientific Research**

Pontifical Catholic University of Paraná - CNPQ

Multidisciplinary research, connecting computer science and medicine, with the aim of developing a machine learning model to determine a correlation between traditional

uroflowmetry and sound uroflowmetry.

Scientific Method / LGPD / Data Management

2020 – now volunteer

IT Project Lead

Scouts of Brazil

Member of the National Innovation and Technology Team, creating, managing and developing projects for a better world.

PHP / Node.js / Team Work / SQLite

EDUCATION

2020 - 2024

Bachelor's Degree

Pontifical Catholic University of Paraná

Undergraduate of Computer Science, Learning advanced programing languages techniques in Python, Java and C++. Planning and developing software for group projects,

using version control with Github.

Big Data / InfoSec / OOP / Data Structures

COURSES

2022 Database and SQL

Udemy

Learned how to set up a working database environment. Developed database models applying normalization and implemented using SQL programming, extracting information through quories.

tion through queries.
SQL / DBMS / Mysql

2022 Ethical Hacking

Pontifical Catholic University of Paraná

Explored different types of web application and server vulnerabilities, learned how to find vulnerabilities and determine their impact on software, and how to prevent cyber-

attacks.

Linux / CVE / SQLinjection / XSS

2021 IT Project Management

Pontifical Catholic University of Paraná

I am a Boy Scout and also vice

president of the Academic Cen-

Learned the software development cycle, resource estimation and risk identification.

LANGUAGES

HOBBIES

NON PROFIT

Portuguese - native English - superior Spanish - elementary I like camping, hiking and everything related to nature. I also like reading books and programming.

ter for Computer Science at my university.