# Kesia Pires dos Santos

# **SUMMARY**

I am a woman motivated in my IT studies and I have a great interest in acquiring practical experience and solving real-life problems. I thrive in online learning environments and have excellent organizational and time management skills, honed over the years.

# **EDUCATION**

#### **Data Science**

Postgraduate certificate

Centro Universitário União das Americas / Online/ January 2025 - current

Currently studying core concepts of Data Science as Statistics, Database Modeling, Python, and tools such as Jupyter Notebook and Oracle SQL.

# Systems Analysis and Development

**Technology Degree, 2000h** 

Centro Universitário União das Americas / Brazil / January 2022 - July 2024

During my studies, I have developed a foundation in systems analysis, software development, and project management. My coursework has included programming languages, database management, software engineering, software requirements, agile methodologies, among others.

#### **Languages Portuguese and English**

**Bachelor's Degree (Incomplete)** 

Universidade Veiga de Almeida / Rio de Janeiro, Brazil / May 2019 - June 2021

Enrolled in a degree program to deepen my English proficiency and integrate practical teaching experience. Gained significant knowledge in advanced language skills and pedagogical methods.

Reason for Non-Completion: Transitioned focus to Information Technology and family responsibilities, leading to the decision to pause the program.

### ADDITIONAL TRAINING

#### **Personal Projects**

I complement my studies by implementing my personal projects that includes concepts as web development and APIs.

#### **Piscine**

42Porto/ Onsite / 26 days in a row

The piscine itself is a life experience! It's 26 intensive days without breaks, spending an average of 10 hours a day with people from various countries who have different levels of knowledge in technology. There, we learn a bit of Shell and C without teachers, in a peer-to-peer program. We practically remake functions that already exist, such as: string compare, argc argv, atoi...

# **OOP using Python**

Alura / Online / 25h

#### CONTACT

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In this training, I delve into object-oriented programming while incorporating good coding practices. I learned to handle errors and manipulate different types of collections. Additionally, I could explore techniques for reading from and writing to different file formats using Python.

### **Python**

Curso em Video / Online / 120h

This 120-hour course is broken down into three modules with over a hundred exercises. It taught me a lot and confirmed that IT is the field I want to pursue. After finishing the first 40 hours, which covered the first module, I balanced the course with my degree. This mix helped me put what I learned into practice and get a better grasp of the concepts. All the exercises are available on my GitHub.

# **Language Exchange**

Apollo Language Centre / Dublin, Ireland / April 2018 - December 2018 ICOT College / Dublin, Ireland / January 2019 - April 2019

The exchange was a fantastic experience in my life in every way. I went to Dublin when I was 19 to learn English. I'm grateful to have taken advantage of the opportunity and to have learned many other things besides English, of course. I made friends that I still keep today, I lived with many nationalities and learned a lot about them and about myself. I had the experience of working in some companies in different roles as my English improved. My first job was babysitting a beautiful little girl, after that I worked as a cleaner at Dublin Public Hospital, then I learned how to make flower bouquets at Mad Flowers (working on holidays), and I worked for eight months at night as a waitress in a bar (Tim Youngs), where I made many friends.