

# PEDRO LANZINHA SOUSA RAÇÕES

## Data Analyst

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## SUMMARY

As an experienced Analyst and Software Developer, I have over three years of professional experience with SQL, C#, as well as over two years of experience as a Q&A Tester, my skill set includes Data Curation, Testing, ETL, Tableau, Power Bi, Python, SQL, Knime, Data Analysis, Docker and Machine Learning, among others, with several projects, and courses I made to further increase my knowledge and skills.

## WORK EXPERIENCE

### DAQA - Quality Assurance (QA) Tester

Remote (Contract) | 10/2022 – 10/2024

- Took part in doing comprehensive testing of various applications, while applying different testing methods and techniques to ensure functionality, performance, and security.
- Executed test cases and scenarios based on project requirements, to document any issues to the program.
- Collaborated with colleagues to document and report bugs and defects according to QA training and testing requirements

### Tekever - Analyst and Software Developer - **Consultant for EDP**

Lisbon, Portugal | 08/2019 – 08/2022

- Played an important role as an Analyst and Software Developer in a new project for EDP (Portugal's leading energy company), utilizing C#, SQL, and in-house software to develop and test a Website as well as a Mobile application.
- Adhered to project requirements by realizing tests over several environments ensuring developments were almost always issue free and adhering to deadlines.
- Utilized problem solving skills to optimize performance when needed.
- Used Jira and Confluence for project management to improve track tasks, issues, and progress throughout the full development lifecycle.
- Employed techniques to ensure that functionality, performance, and security were as required, managing to optimize several queries that helped users.

### Tekever Internship - **Intern Consultant for CUF Hospital**

Lisbon, Portugal | 05/2019 – 08/2019

- Managed to improve patient data access efficiency, by revamping CUF Hospital's website user interface design.
- Contributed to the development of a Web Application using PHP and MySQL for managing call center workers, aiming to increase productivity.
- Participated in meetings with client-side managers to gather requirements, discuss features, and provide progress updates.

## EDUCATION

### Bachelor in Modern Computer Science

Remote | 01/2024 - 01/2026

**Opit Open Institute of Technology**

### Web Design & Development

Lisbon, Portugal | 2017 - 2018

**World Academy**

## SKILLS

Python	Power Bi	Tableau	Oracle SQL	PostgreSQL	Excel	Snowflake	dbt	Airflow	C#
Agile Methodologies		Wordpress	PHP	MySQL	Data Analysis	Visualizations		Knime	
Team Work	Communication	Presentation		Data Cleaning	Web Scraping	Puzzle Solving			

## CERTIFICATION

### Exploratory Data Analysis with Python

Pluralsight

### Data Warehousing Concepts

DataCamp

### Intermediate SQL

DataCamp

### Tableau Masterclass 2024

O'Reilly

### KNIME Certification L1

KNIME Certification

### SNOWFLAKE - An Introduction Course

O'Reilly

### AWS Getting Started

Pluralsight

### Introduction to SQL

DataCamp

### The Complete Business Analysis Fundamentals

O'Reilly

### Microsoft Power BI Skills

O'Reilly

### Azure SQL Data Warehouse Synapse Analytics Service

O'Reilly