



Ana Raquel Pereira

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Home: Lisbon, (Portugal)

WORK EXPERIENCE

Project manager

SPMS, EPE - Serviços Partilhados do Ministério da Saúde [07/2021 – Current]

City: Lisbon | Country: Portugal

Department: Direction of the National Telehealth Center | SNS 24

Responsibilities:

- Functional analysis of implemented reporting models;
- Data collection and analysis for the development of KPI's and Dashboards;
- Modeling and creation of reports and dashboards in Power BI;
- Creation of functional documentation for the application of artificial intelligence systems implemented and to be developed;

Working Tools: Microsoft Excel, Microsoft Power BI, Microsoft SQL Server, Oracle SQL, Jira, Confluence, Sharepoint, Python.

Trainee

CUF - Hospitais e Clínicas [10/2020 – 06/2021]

City: Lisbon | Country: Portugal

Program "+ Talento"

From 1/10/2020 to 31/03/2021:

Department: CENES

Project: Prioritization process and operational planning of activity at the CUF Sterilization Centre

Working Tools: Microsoft Excel, Sixster, Jira.

From 1/04/2021 to 30/06/2021:

Department: Business Intelligence

Project: Preparation of transversal business analyses, with data collection and analysis for the development of KPI's and dashboards.

Working Tools: Microsoft Excel, Microsoft SQL Server, QlikView, Microsoft Power BI.

Consultant

Novabase [12/2019 – 08/2020]

City: Lisbon | Country: Portugal

Back-End Development of Rely Product, that allows financial institutions to easily manage end-to-end business finance lifecycle.

Working Tools: Microsoft SQL Server, COBOL, Microsoft Visual Studio.

EDUCATION AND TRAINING

BSE/MSE degree in Biomedical and Biophysics Engineering

Faculty of Sciences of University of Lisbon [09/2014 – 01/2020]

City: Lisbon | Country: Portugal | Field(s) of study: Engineering, manufacturing and construction | Final grade: 16 |

Thesis: Cingulate-hippocampal interactions during memory-guided behaviour

Master's specialization: Profile in Radiations in Diagnosis and Therapy

Master's Thesis (september 2018 until january 2020): project "Cingulate-hippocampal interactions during memory-guided behaviour (19/20)" made at MRemondes Lab at Instituto de Medicina Molecular (Portugal).

BSc Internship (july until september 2017): project "Humans or algorithms, which affect confidence in most?" (grade: 18/20) made at Learning and Decision Making Group at the Center for Mind/Brain Sciences (CIMeC) of the University of Trento (Italy).

PUBLICATIONS

Clinical Trial Classification of SNS24 Calls with Neural Networks

CERTIFICATIONS

[08/2018 – 08/2018]

EIT ClinMed Summer School Training

In the context of the EIT Health's ClinMed 2018 Summer School in France, my team and I had the opportunity to develop the concept of a new medical device to provide an accurate diagnosis for cardiac diseases combining ECG, MRI and motion sensors.

The creation of this new product concept was accompanied by healthcare professionals and patients to understand unmet needs in a specific field that requires technological innovation - in this case, Imaging and Cardiology at Nancy Regional University Hospital Center (Nancy Brabois CHRU). The next step was further develop and present the idea in Grenoble to a panel of healthcare specialists.

Link: https://youtu.be/g9YqQoXUb0k?si=5iudko2sYGLmUe_O

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION B2 SPOKEN INTERACTION C1

French

LISTENING A2 READING A2 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Italian

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user