Bernardo Dias Raimundo

Birth Date: 13/06/1996
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Personal Portfolio
github.com/BernardoRaimundo

Languages:

- Portuguese – Native
- English – Advanced
- Spanish – Intermediate

Software Skills:

- Microsoft Excel
- Microsoft Power Point
- Python
- SQL

Soft Skills:

- Teamwork
- Communication
- Resilience
- Creative Thinking

Professional Summary

Experienced professional with a passion for machine learning and a proven track record in internal audit and risk management. Skilled in identifying and mitigating potential risks, implementing effective controls, and ensuring compliance with regulatory requirements. Strong background in statistical analysis, programming, and data visualization, with a focus on using data-driven insights to drive business results.

Work Experience

Jan 2024 - Present **Invited Lecturer – Nova Information Management School**

- Responsible for teaching Deep Learning Methods in Finance, covering theoretical foundations, practical applications, and emerging trends, preparing students for real-world financial challenges

Apr 2023 – Oct 2023 **Macro Quant and Derivatives Strategy Analyst – BNP Paribas Portugal**

- Utilized advanced mathematical and statistical methodologies to analyze financial data, leading the development of an innovative currency forecasting model for Emerging Economies, enhancing decision-making and market strategy
- Expertly managed and refined analytical models, creating compelling visual data representations and assembling dashboards and presentations that supported data-driven responses to client inquiries and market developments

Jun 2022 – Dec 2022 **Senior Consultant Financial Services Risk Management – Ernst & Young Portugal**

- Leveraged SQL, SAS, and advanced analytical tools to conduct thorough data manipulation and analysis, delivering comprehensive risk management solutions and actionable insights to enhance financial institutions' efficiency and quality.
- Engaged in regulatory risk assessments and conducted independent reviews of prudential frameworks, ensuring adherence to compliance standards and mitigating financial risks effectively.

May 2019-Jun 2022 **Internal Auditor – Santa Casa da Misericórdia de Lisboa**

- Conducted thorough verification, analysis, and evaluation of business relationships and services, ensuring enhanced management efficiency and alignment with institutional statutory goals; assessed internal control effectiveness and addressed potential risks.
- Developed and presented comprehensive audit outcomes through visually engaging dashboards and key performance indicators (KPIs), facilitating clear communication of findings and recommendations for improvement.

Sep 2018-Feb 2019 **Internal Audit Assistant - Deloitte Portugal**

- Supported in the execution of internal audits to different business relationships;
- Performed data manipulation in order to find key insights on different internal procedures;
- Contributed to the follow-up on the implementation of recommendations and action plans.

Ago 2017-Jul 2018 **Internal Audit Intern - Associação Nacional das Farmácias**

- Pioneered the establishment of the Internal Audit function by meticulously developing and presenting necessary documentation in strict adherence to Institute of Internal Audit standards;
- Conducted vital risk identification activities aligned with the institution's primary objectives, compiling, and presenting comprehensive reports to the Executive Board Members.

Education

Sep 2024-Present Ph.D. in Data Science – Nova Information Management School (Nova IMS) – Starting September 2024

Feb 2021-Jan 2023 Master's Degree in Statistics and Information Management, Risk Analysis and Management – Nova Information Management School (Nova IMS) - Final Grade: 17/20

Set 2020-Jun 2021 Postgraduate Program in Data Science for Finance – Nova Information Management School (Nova IMS) - Final Grade: 15/20

Set 2014-Set 2017 Bachelor's Degree in Economics – Lisbon School of Economics and Management (ISEG) – Final Grade: 14/20

Publications

Feb 2024 Raimundo, B., Bravo, J.M. (2024). Credit Risk Scoring: A Stacking Generalization Approach. In: Rocha, A., Adeli, H., Dzemyda, G., Moreira, F., Colla, V. (eds) Information Systems and Technologies. WorldCIST 2023. Lecture Notes in Networks and Systems, vol 799. Springer, Cham. https://doi.org/10.1007/978-3-031-45642-8_38