

# MARGARITA TSAKIRIDOU

Data Analyst | Data Scientist

Highly versatile and proactive professional. Enjoys learning new things, working with data and streamlining processes. Passionate about providing quality analysis that leads to actionable insights.

## PROFESSIONAL EXPERIENCE

present  
|  
2022

●

Senior Quality Specialist

Office for National Statistics (ONS)

Southampton, UK

- Led Deep Dive Quality Reviews into ONS production areas
- Created and led 'Coding Pocket' to enhance team coding capability
- Runner-up **Star of the Year** Excellence Award for leading the annual Statistical Quality Maturity Model (SQMM)

2022  
|  
2021

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Statistician

Office for National Statistics (ONS)

Southampton, UK

- Chair of the ONS Quality Champions Network
- Developed automated reporting pipelines for senior managers
- Analyzed survey data, wrote technical reports and presented findings

2021  
|  
2019

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Data & Insights Analyst

Royal Yachting Association (RYA)

Southampton UK

- Tracked and reported organization-wide KPIs monthly
- Set up and maintained Power BI solutions to meet business needs
- Reported on customer engagement and customer experience metrics

## EDUCATION

2022  
|  
2016

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University of Portsmouth

PhD in Geography

Portsmouth, UK

Thesis title: Refining our understanding of Wildfire during the Last Glacial-Interglacial Transition in the British Isles

- Contributed to undergraduate teaching, co-supervising and mentoring of undergraduate and master research students
- Published original research in peer-reviewed scientific journals and presented in academic conferences
- Employed image analysis, advanced statistics and an ensemble member strategy for time series analysis

## CONTACT

Email

## SKILLS

- ☑ 7+ years working with data in academia, industry and public sector
- ☑ Expert ability to analyse complex data to uncover trends and insights
- ☑ Extensive experience in setting up automated reporting pipelines
- ☑ Very good knowledge of R Studio, Git, Power BI, and relational databases
- ☑ **Microsoft Certified: Power BI Data Analyst Associate (PL-300)** obtained 13/01/2024

## LINKS

- [LinkedIn](#)
- [GitHub](#)
- [Google Scholar](#)
- [Research Gate](#)