# **Malik Rajwani**

msrajwani98@gmail.com • +44 7578675522 • [LinkedIn](https://www.linkedin.com/in/msrajwani/) **•** [Portfolio](https://mrajwani.github.io/portfolio/) • London, UK

Assistant Manager with a proven record of leading ESG performance analytics, climate scenario analysis, risk data integration, and regulatory risk management initiatives. Expert in transforming complex datasets into strategic insights that drive governance, climate risk management, and operational excellence. Skilled in Python, SQL, Alteryx, and Power BI, with a record of delivering enterprise-wide, high-impact solutions in fast-paced environments.

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| Professional experience |

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| Ernst & Young, London | September 2023 - Current |

### Assistant Manager – Digital Strategy and Transformation, Climate Change and Sustainability Services (CCaSS)

Lead digital transformation initiatives across sustainability, finance, and regulatory domains, delivering cross-functional stakeholder engagement, advanced analytics, and data-driven solution design. Manage strategic ESG, regulatory compliance, and performance improvement projects, leveraging SQL, Python, Alteryx, Power BI, and emerging AI technologies to optimise decision-making across global operations.

* Partnered with senior business and regulatory stakeholders to define strategic requirements, facilitate working groups, and establish data, performance, calculation methodologies, and scenario parameters aligned with governance frameworks and regulatory expectations.
* Designed and deployed ESG performance dashboards, integrating 50+ key metrics across logistics, agriculture, climate, social, and operational datasets from six global regions and over 25 data owners, automating reporting and highlighting performance risks, climate exposure, and gaps.
* Integrated ESG and climate risk data into existing reporting systems and dashboards, ensuring data quality, consistency, and alignment with regulatory requirements and internal governance policies.
* Spearheaded the £2 million delivery of a regulatory reporting solution for a national utility provider, cutting reporting timelines by 30% and enhancing executive-level data clarity.
* Automated data integration and reporting workflows, reducing monthly production time by 75% and accelerating production of actionable strategic insights.
* Serve as AI Champion, leading the identification and governance of AI use cases, supporting the design and implementation of AI-driven analysis and risk analytics solutions, and delivering team training to embed responsible, effective AI integration.
* Developed and presented senior management briefing decks and strategic reporting materials to support executive decision-making across ESG, strategy and risk management initiatives.

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| Ernst & Young, London | September 2020 – September 2023 |

### Senior Solutions Developer – Assurance Analytics

Delivered bespoke data analytics solutions to strengthen audit risk management, regulatory compliance, and operational insights. Planned, developed, tested, and deployed reusable and ad-hoc analytics tools, driving strategic insights across sales, client retention, HR, and other business-critical domains.

* Designed and implemented advanced analytics solutions to address audit risks, conducting deep-dive analyses on complex datasets to optimise compliance, reduce operational complexity, and uncover strategic insights for risk analysis, mitigation, and business decision-making.
* Developed high-quality, reusable data analytics assets, consistently meeting stringent SLA and governance requirements.
* Created a reusable ticketing reconciliation framework for a multinational transport company, identifying material misstatements across over 200 million data points.
* Built dashboard solutions for impairments, workforce analytics, and key operational metrics, enhancing strategic visibility across multiple business units.

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| Dataquest UK Limited, London | October 2018 – September 2020 |

### Telecommunications Network Engineer

Delivered network deployment, management, and optimisation services for over 100 B2B clients at a high-growth telecommunications provider. Gained extensive hands-on expertise across cloud and on-premises systems, driving improvements in service reliability and operational efficiency.

* Deployed, managed, and optimised telecommunication infrastructures, improving network performance across diverse business environments.
* Delivered client-focused solutions in high-pressure settings, supporting critical systems integration, troubleshooting, and infrastructure upgrades.
* Contributed to operational excellence initiatives by applying technical training across a broad range of cloud-based and on-site systems.

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| Education |

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| BPP, London | 2024 |

Bachelor of Science, Digital and Technology Solutions (First-Class Honors)

Dissertation topic: Benchmarking Water Companies in England and Wales: Applying predictive analytics and data-driven scenario modelling for infrastructure, financial sustainability, and environmental risk management.

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| Skills |

Agile, Alteryx, Automation, Business Consulting, Business Intelligence, Climate Risk Management, Data Analysis, Data Science, Data Visualisation, Databases, End-to-End Solution Implementation, ESG Analytics, Extract Transform Load (ETL), Presentation, Python, Regulatory Compliance, Risk Analytics, Senior Management Reporting, SQL, Workiva