#### Jack Curry

Newbury, UK

jackcurry20@gmail.com | 07767 436 026 LinkedIn: linkedin.com/in/jack-curry/

#### **Professional Summary**

Versatile Ecologist, Project Manager, and Data Specialist with expertise in environmental consulting, sustainability, and digital transformation. Over six years, specialising in bat conservation, protected species assessments, and habitat evaluations. Proficient in GIS mapping, acoustic analysis, and biodiversity strategies, delivering data-driven reports for planning and mitigation.

Proven ability to manage projects and lead cross-functional teams, delivering effective training, implementing efficient data systems, automating compliance, and improving sustainability practices. Skilled in workflow optimisation, real-time reporting, and stakeholder engagement. Passionate about integrating technology with sustainability, fostering collaboration, and ensuring regulatory compliance.

## Key Skills & Competencies

#### **Ecology & Fieldwork**

I have extensive experience in bat surveys, having conducted over 400 surveys including Preliminary Roost Assessments (PRA), Bat Emergence and Re-entry Surveys (BERS), transects, and static monitoring. My skills include advanced acoustic analysis, species identification, and proficiency in mist netting and harp trapping. I am also skilled in bat handling, sexing, and identification. I utilise specialised equipment such as the Pettersson D1000X, Bat Logger M & M2, and EMT Pro 2.

I am competent with Great Crested Newt (GCN), Dormouse, Reptile surveys, including licensing support and species translocation.

#### **Data & Analysis**

In data analysis, I have analysed approximately 5,000 hours of acoustic recordings for bats, birds, and amphibians, as well as small mammal records. I am skilled in GIS mapping using ArcGIS, QGIS, and Google Earth Pro for species distribution and habitat mapping. Furthermore, I have experience with statistical analysis using Excel, SPSS, R and Python for ecological modelling and impact assessments.

#### **Project & Operations Management**

I have managed projects effectively using Agile, Waterfall, and Lean methodologies. One notable project involved supervising an ecological watching brief for National Rail, guiding de-vegetation efforts to reduce subsidence risk along train tracks. I have strong stakeholder engagement skills, collaborating with clients, conservation groups, developers, and regulators. Additionally, I have implemented processed, SOPs, data systems such as Salesforce CRM to enhance data management and quality compliance.

## Jack Curry

Newbury, UK

jackcurry20@gmail.com | 07767 436 026 LinkedIn: linkedin.com/in/jack-curry/

# Professional Experience:

Start Year	End Year	Company	Role	Brief Description
2023	2024	Cruelty Free International	Operations Manager	Led sustainability projects, managed Salesforce CRM, integrated SAP, automated compliance processes, and
2021	2023		Project Manager	improved supply chain transparency.  Managed cross-functional teams and external brands to enhance ethical sourcing and commercial compliance.
2021	2021	Wolfram Research Europe	Project Manager	Managed high-value software development and marketing projects, coordinating product demos, webinars, and website development. Used datadriven insights to optimise workflows.
2020	2021	Passiv Uk	Renewable Sales and Support	Provided technical and customer support for renewable energy solutions, assisting clients with heating system installations. Improved service processes and customer engagement.
2019	2020	Thomson Ecology	Ecologist	Conducted ecological surveys, including bat, GCN, and reptile assessments. Assisted with GIS mapping, Phase 1 habitat assessments, and environmental compliance reporting.
2018	2019	Reading University	Research Assistant	Supported research on early human migration using genetic analysis of lice samples collected by Charles Darwin. Conducted laboratory processing, sample curation, and data analysis.
2016	Present	Freelance	Ecologist	Conducted 400+ ecological surveys, specialising in bat conservation and acoustic analysis. Provided technical reporting support for planning applications and mitigation strategies.
2014	2016	Bangor University	Benthic Research Assistant	Studied the impact of microplastics on marine food webs, conducted benthic trawl surveys, and identified marine species. Participated in coastal and intertidal research projects.

### Jack Curry

Newbury, UK

jackcurry20@gmail.com | 07767 436 026 LinkedIn: linkedin.com/in/jack-curry/

# Academic qualification:

Start End Year Year	Qualification	Issuing Organisation	Brief Description
2017 2019	(Merit) MSc in Science Communication	University of West England	Focused on public engagement, media production, and effective science communication strategies.
2013 2016	2.2 BSc (Hons) in Marine Biology and Zoology	Bangor University	Studied marine and terrestrial ecology, species identification, and environmental impact assessments.
2011 2013	(Distinction) Level 3 Advanced Diploma in Animal Management	Basingstoke College of Technology	Covered animal care, behaviour, welfare, nutrition, and habitat management, with practical experience in handling and husbandry.

## **Professional Certification:**

Start End Year Year	Certification/ Training	Issuing Organisation	Brief Description
2024 2025	Project Management Qualification (PMQ)	Project Management Institute	Comprehensive project management certification covering methodologies, risk management, and leadership.
2022 2023	Google Project Management Qualification	Coursera	Covered Agile and Waterfall methodologies, stakeholder management, risk assessment, and project execution strategies.
2021 Present	Ranger Rank (100+ Salesforce modules completed)	Trailhead (Salesforce)	Demonstrated expertise in Salesforce administration, automation, data management, and process optimisation.
2016 2016	Emergency First Responder	PADI	Certification in primary and secondary care, including CPR and first aid.
2002 Present	PADI Rescue Diver & Advanced Open Water Certified	PADI	Training in advanced diving techniques, emergency response, equipment specialist and underwater navigation.

### References:

Upon request