

Sofia Patel

Graduate Environmental Consultant

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Profile

Environmental Science graduate with field sampling, data analysis and report-writing experience gained through a placement and final-year research. Comfortable translating technical findings into clear recommendations and working outdoors in mixed teams. Seeking a graduate consultancy role focused on evidence-based environmental improvement.

Education

BSc (Hons) Environmental Science, First Class | Trent Valley University | 2022–2025

- Dissertation: assessed nitrate levels at 18 urban stream sites; cleaned and analysed 540 samples in R and presented practical monitoring recommendations.
- Relevant modules: environmental impact assessment, GIS, ecology, statistics and environmental law.
- Student representative for a cohort of 72; gathered feedback and agreed two timetable changes with teaching staff.

A levels: Geography (A), Biology (B), Mathematics (B) | Oakfield Sixth Form | 2022

Relevant experience

Environmental Placement Student | Blue Fen Ecology, Lincoln | June–August 2024

- Assisted with habitat surveys, water sampling and accurate field-note recording across 14 sites.
- Entered and checked survey data, raising three inconsistencies before client reports were drafted.
- Produced map layers in QGIS and summarised site constraints for the project ecologist.

Sustainability Volunteer | Green Steps Nottingham | October 2023–May 2025

- Helped run repair events and measured attendance, waste diverted and participant feedback.
- Created a simple results dashboard for quarterly trustee updates.

Customer Assistant | Rowan Grocers, Nottingham | September 2022–May 2024

- Balanced weekend work with full-time study and responded helpfully to customer queries.

Technical and professional skills

- R: data cleaning, descriptive statistics and charts
- QGIS: layers, attribute tables and basic map production
- Field sampling, risk awareness and accurate records
- Microsoft Excel, Word and PowerPoint
- Full UK driving licence

Additional information

Member, student category, Chartered Institution of Water and Environmental Management.