

PERSONAL INFORMATION

Priya Nair

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Date of birth 9 June 1991 | Nationality Irish

JOB APPLIED FOR Environmental Data Analyst

WORK EXPERIENCE

Feb 2021 – Present Senior Data Analyst

Marine Institute
Rinville, Oranmore, Co. Galway, Ireland

- built automated pipelines processing weekly water-quality readings from 40 coastal monitoring stations
- presented quarterly findings to the national fisheries advisory board
- mentored two graduate analysts through their first full reporting cycle

Business or sector Marine and environmental research

Jun 2018 – Jan 2021 Data Analyst

Environmental Protection Agency, Wexford, Ireland

Maintained the agency's air-quality reporting database and produced the annual public air-quality summary.

Business or sector Public sector, environmental regulation

EDUCATION AND TRAINING

2016–2018 MSc in Environmental Science

ISCED 7

University College Cork, Ireland

2012–2016 BSc in Applied Mathematics

University College Cork, Ireland

- statistical modelling
- numerical methods
- environmental systems

PERSONAL SKILLS

Mother tongue English

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Irish	B2	B1	B1	B1	B1
French	B1	B1	A2	A2	A2

Levels: A1 and A2: Basic user – B1 and B2: Independent user – C1 and C2: Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills – comfortable presenting technical findings to non-technical stakeholders, including government committees
 – experienced in cross-team collaboration between analysts, field scientists and policy staff

Organisational / managerial skills – coordinated a six-person data-quality review across three regional offices
 – led onboarding for new analysts joining the monitoring team

Digital competences

SELF-ASSESSMENT				
Information Processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Basic user

[Digital competences - Self-assessment grid](#)

Computer skills – Python and R for statistical analysis
 – SQL for database maintenance and reporting
 – comfortable with $\text{\LaTeX}$ for technical report production

Other skills Sea kayaking and volunteer coastal-cleanup coordination.

Driving licence B

ADDITIONAL INFORMATION

Publications *Trends in Coastal Nutrient Loading, 2015–2020*, Irish Journal of Environmental Science (2021).