

# FINBARR O'BRIEN JEME

✉ finbarrobrien@live.com  
☎ 07857529241  
📍 Flat 132, 262 Bradford  
Street, Birmingham, B12  
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## Skills

### DEVELOPMENT

SQL  
Python  
HTML  
CSS  
Javascript  
R

### GIS SOFTWARE

ArcGIS Suite  
QGIS

### REMOTE SENSING SOFTWARE

ERDAS Imagine

### MISC

MS Office Suite  
CAD

## Education

### University College Cork BA Geography

Sept. 2013 to May 2017

- Includes a year abroad studying in the Mexican University, Universidad de Guadalajara.
- Completed numerous assignments developing research, analysis, ability to interpret data and project management skills.

### University of Leicester MSc GIS 2020

Sept. 2019 to Sept. 2020

- Completed practical assignments developing skills in a wide range of software and programming languages .
- Developed data management skills working with a variety of datasets in an SQL database.
- Developed a deeper understanding of the planning, research, and execution stages of a large project as part of work for a self-directed dissertation.
- Achieved a Merit (67% average)

### IT Career Switch

Dec. 2021 to Current

- Completed a wide range of courses providing insight on foundational development principles.
- Completed a number of self directed projects, improving my skills with tools such as HTML, CSS, Javascript and Python.
- Developed problem solving skills through the completion of numerous algorithms.

## Employment

### BWG Foods

Cork, Ireland

#### Warehouse Operator

Aug. 2018 to May 2019

- Selecting items from shelves and preparing them for delivery to the customer.
- Developed co-operation skills working as part of a small pick team

### TerraQuest Solutions

Birmingham, UK

#### GIS Technician

Feb. 2021 to May 2022

- Creating and editing plans using CAD software.
- Undertaking site surveys.
- Carrying out updates of land reference database.

## Volunteering

### Cp Sant Miquel · Teaching Assistant Mallorca, Spain

Oct. 2017 to May 2018

- Organised workshops.
- Taught small groups of kids, developing communication skills.
- Provided students with individual assistance if needed.