

# Ciaran Brady

ciaranbrady.co.uk

## PERSONAL PROFILE

Ambitious young professional with a strong technical background looking to transition into a career in software development. Professional and reliable, with a keen attention to detail, excellent analytical and communication skills, and a diligent approach to problem solving. Seeking a role which will provide ample opportunities for professional development and career progression.

## SKILLS

- **Programming:** HTML/CSS, JavaScript, PHP, SQL, C#, Python
- **Frameworks & Tools:** React, Redux, jQuery, GitHub, Azure DevOps
- **Concepts:** Data Automation, Machine Learning
- **Soft Skills:** Problem Solving, Communication, Teamwork, Time Management

## EXPERIENCE

### **Full-Stack Developer Trainee**

*IT Career Switch, UK, Aug 2024 – Present*

- Underwent intensive training in full-stack development including front-end and back-end technologies.
- Gained hands-on experience through coding challenges and projects, working with a variety of programming languages and frameworks such as React and Redux.

### **Implementation Consultant**

*Xceptor, London, UK, Feb 2023 – Aug 2024*

- Worked closely with clients to effectively gather requirements.
- Designed, built, and tested custom extensions on the core product using C#.
- Designed, built, and tested custom dialogs using HTML and AngularJS.
- Delivered bespoke training to clients on solution design using the Xceptor platform.
- Designed complex data automation solutions for clients within the platform.

## EDUCATION

### **MSc Data Science – Distinction**

*University of Bath, Sept 2021 – Sept 2022*

- Gained experience in Python building, optimising, and refining a variety of ML models to solve complex tasks.
- Gained experience using SQL to manage and retrieve data within large data sets.

### **BA (Hons) Mathematics and Philosophy – First Class**

*Lancaster University, Oct 2018 – June 2021*

- Developed strong problem-solving skills and a high level of numeracy.
- Enhanced communication skills using clear and effective argumentation.

### **A-Levels**

*Dubai College, Sept 2014 – June 2016*

- Mathematics: A\*
- Further Mathematics: A\*
- Physics: A\*
- Chemistry: A\*