

Brad Bruce

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<http://www.BradleyBruce.com>

<https://github.com/bradleyabruce>

Education

Bachelor of Science – Information Technology

University of Cincinnati

August 2016 – May 2020

Associate of Applied Business – Information Technology

University of Cincinnati

August 2016 – May 2018

Skills

C# Development

SQL Database Management

JavaScript and jQuery Development

HTML, CSS, and Bootstrap Web Design

Python Development

Windows Server and Linux Management

Career

Full Stack .NET Web Developer

Battelle for Kids

March 2022 – Current

- Created and maintained web pages using both MVC and WebForms within ASP.NET.
- Utilized Entity Framework to manipulate data stored in SQL Server using C#.
- Used jQuery, Knockout.js, and Bootstrap 4 to enhanced user experience on the frontend.
- Wrote and modified unit tests to reduce bugs introduced into our codebase.

.NET Web Developer

R+L Carriers

May 2021 – March 2022

- Developed robust and user-friendly web pages using MVC and ASP.NET.
- Created clean and functional front-end code using JavaScript and jQuery.
- Modernized and rewrote multiple older .NET Web Forms APIs using the .NET Core Framework.
- Wrote code to process and manipulate data stored within Oracle Databases.

Volunteer Python Web Developer

University of Cincinnati, College of Medicine

May 2020 – November 2020

- Used Python and Flask to develop web applications to collect, study, and analyze clinical data for the University of Cincinnati Medical Campus and Cincinnati Children's Hospital.
- Implemented SQLite instances to store, retrieve, and modify private clinical data.
- Deployed and maintained web applications within Linux server environments.

Full Stack .NET Application Developer

London Computer Systems

April 2019 – May 2021

- Designed and developed responsive Windows applications using the WPF framework alongside C#.
- Enhanced backend logic for processes including managing digital payments, sending real-time messages, and generating tax forms.
- Streamlined retrieval and processing of data from MySQL databases.