

John Harrison

Full Stack Software Developer

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Profiles

- [in jbharrison5](#)
- [JBHarrison5](#)

Certifications

Agile Professional Certification

iO Academy

February 2024

First Aid at Work

St Johns Abulance

February 2023

Open Water Diver

SSI

May 2022

Awards

CS50 - Intro to Computer Science

Harvard University

August 2020

Ulster Schools' Cup Rugby Champion

Ulster Branch

March 2018

Skills

HTML

CSS

MySQL

PHP

Git

JavaScript

React

Slim

Laravel

Node.js

MongoDB

TypeScript

I am a passionate full stack developer who thrives in collaborative environments that are tackling interesting projects. Beyond coding, I have spent many years dedicated to local rugby clubs, honing teamwork and leadership skills. My coding journey, from hobby to the iO academy full-stack bootcamp, has provided me with a solid programming foundation. I am eager to apply my skills in real-world applications and continue to develop in my formative years as a software developer.

Projects

React Application

ScranShippers

In a group project I developed a food delivery application using React and Bootstrap which integrated with an existing API and implemented features like pagination and order submission. Navigating novel concepts such as API integration and the React framework proved a valuable learning experience.

[Github](#) [Live Site](#)

Object-Oriented API Build

Music Player Application

I contributed to a collaborative effort to produce a well architected API using PHP. Combined with a supplied front end, our project produced a music player app similar to Spotify. The purpose of the project was to reinforce the principles of OOP and I found this an extremely interesting way to program. I especially enjoyed the architecting and planning stage of the project.

[Github](#) [Live Site](#)

Experience

Senior Systems Operator

July 2021 - January 2024

Hawkeye Innovations

Basingstoke (global)

My role involved leading the installation and delivery of world renowned ball tracking and video replay services at elite sports events around the world. I had to provide clear communication of complex system requirements to non-technical clients and stakeholders, often overcoming language barriers. Another key component of my role was troubleshooting hardware and software issues on-site and remotely in time pressured situations.

Education

Full Stack Development

January 2024 - May 2024

iO Academy

Software Development Bootcamp

The iO Academy full stack course has giving me incredible exposure many concepts within software development and confirmed my desire to pursue a prosperous career in the industry.

Durham University

September 2018 - July 2021

Chemistry

BSc

Campbell College, Belfast

September 2011 - June 2018

Chemistry (A*), Mathematics (A*) and History (A)

A-Level