Christopher Reay

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Portfolio: https://github.com/ItsNotMe9942/Personal-Portfolio.git

Personal Profile

Past: A highly skilled and experienced Ceiling Fixer and Dry liner with over 20 years in the industry. My hands-on experience has honed my ability to troubleshoot on-site challenges, adapt to changing project demands, and maintain a safe, organised work environment. Known for my strong work ethic and dedication to craftsmanship, I am committed to exceeding client expectations and contributing to the successful completion of each project.

Present: Currently, I am expanding my skill set by undertaking a 12-week intensive Software Development Bootcamp. This training is equipping me with new technical abilities in coding, problem-solving, and software design, enhancing my versatility and opening new avenues for carer growth. My strong work ethic and dedication to continuous learning ensure that I bring the same level of excellence to my new endeavours in the tech industry as I have in construction.

Future: Looking ahead, I am eager to merge my extensive hands-on construction experience with my newly acquired software development skills. My ambition is to contribute to innovative projects that bridge the gap between the construction and technology sectors, leveraging my unique background to create efficient, modern solutions. I am committed to continuous learning and professional development, with the goal that combines both my practical and technical expertise.

Education and IT Training

06/24-Present Just IT Training Ltd, London

Digital Skills Bootcamp: Software Development

A twelve-week intensive bootcamp covering the fundamentals of Web and Software development.

2024 Codecademy

Learn JavaScript course Certificate of completion

2023-2024 Bridgwater & Taunton College

NCFE:

NCFE Level 2 Certification in Understanding Coding

2023 The Skills Centre

NVQ:

Level 3 NVQ Diploma Passive Fire Protection (Construction)

2022 The Skills Centre

NVQ:

Level 3 NVQ Diploma Occupational Work Supervision (Construction)

2005 CSCS

NVQ:

Level 2 NVQ Diploma Dry liner - Fixer

1997-2001 Woodlands School, Basildon

GCSE:

- GCSE Maths C
- GCSE German C

IT Skills

Software Development Skills/Tools: Python, JavaScript, MySQL, Git

Web Technology: HTML5, CSS3, JavaScript, Materialize-Framework

Core Programming Languages: JavaScript, Python

Projects:

Developed a weather application using Python's tkinter library for the graphical user interface (GUI). Intergrated an external weather API to fetch real-time weather data, displaying current conditions and forecasts. The app features an intuitive design, allowing users to easily search for and weather updates by city. This project enhanced my skills in API integration, GUI development, and Python programming.

I also built a Rock Paper Scissors game using JavaScript, featuring an auto-play function for automated gameplay. Implemented local storage to save and track user scores across sessions. The app includes a user-friendly interface and responsive design, providing an engaging and seamless gaming experience. This project strengthened my JavaScript skills, particularly in DOM manipulation, local storage management, and interactive feature development.

Additionally, I created a TODO-list application using JavaScript, which dynamically generates and updates tasks as HTML elements. Users can easily add, edit, and delete tasks, with the changes directly reflected in the webpage. This project improved my ability to manipulate the DOM and manage user interactions using JavaScript.

Employment History

11/2001-05/2024 Self-Employed Ceiling Fixer

In this role for many years, I have learned to coordinate multiple projects simultaneously and know the importance of coordinating with other trades to avoid delays. Listening to clients' needs and ensuring their expectations were met throughout a project, would help solidify healthy relations.

A client expressing concerns about noise disruption during business hours is a recurring theme I experienced throughout. I would work closely with them to adjust my schedule, completing the most disruptive tasks out of hours.

We often encountered unexpected challenges on the job, such as last-minute design changes or unforeseen structural issues that would sometimes require a complete revision of our initial plans. We would collaborate with other trades to implement the new design without delaying the overall project

Interests

Chess Reading Walks with the dog Playing guitar