

Joshua Dixon

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Personal Profile:

Web Developer with over 3 years of commercial experience building responsive, accessible web applications. Proficient across the full development lifecycle, developing modern front-ends, robust back-end services, and scalable database solutions. Well-versed in providing user-focused technical support, resolving issues, troubleshooting bugs, and guiding users towards effective solutions. Passionate about writing clean, maintainable code, collaborating with cross-functional teams, and delivering reliable software that improves the user experience. Always eager to learn new technologies, refine my skills, and embrace opportunities.

Technical Skills:

Frontend: React, TypeScript, JavaScript, jQuery, HTML5, CSS3, Tailwind CSS, Responsive Design, Bootstrap

Backend: PHP, Node.js, Express.js, AJAX some experience in C# .NET

Database: SQL, SQL Server, SQLite, Supabase (PostgreSQL)

Cloud/DevOps: AWS (S3, EC2), GitHub, Version Control

Career History:

Full Stack Developer | Prestige Nursing & Care, Epsom | 2025 - Present

- Built clean, responsive front-end interfaces using HTML, Javascript, Bootstrap and jQuery
- Developed robust PHP back-end services integrating complex SQL Server queries and logic
- Planned, modelled and implemented database structures using SQL Server
- Created and executed testing plans to validate functionality and maintain reliability
- Resolved helpdesk tickets, troubleshooting issues and providing user-focused support
- Helped Transform complex care delivery workflows into streamlined Figma user journeys

Full Stack Developer & Accessibility Specialist | Tech For Better, London | 2024 - 2025

- Develop and maintain responsive web applications using React and TypeScript
- Lead accessibility initiatives, conducting regular audits and implementing WCAG guidelines
- Collaborate with product owners to define and implement technical requirements
- Manage version control workflows and team collaboration through GitHub

Projects:

Digital Care (Internal Care Delivery System) - Web Developer

A care-delivery module designed to support client onboarding and care planning. It manages enquiries, captures initial needs assessments, and stores key information on conditions, medications, preferences, and daily support requirements. Staff use the system to complete detailed assessments, determine required services, record visit schedules, and carry out mental capacity and risk assessments. The platform brings all client information together into a comprehensive, structured care plan to support safe, consistent, and person-centred care delivery. Built using PHP, SQL Server, JavaScript, AJAX, and jQuery, with responsibilities spanning both application development and the design and construction of the underlying database.

Inside My CLOset (In Development) - Full-stack Developer

<https://github.com/fac30/inside-my-closet>

Developed a chatbot that integrates OpenAI and Eventbrite APIs to manage user queries related to sustainability and local events, using C# and .NET for the backend and React for the frontend. Created a Google Docs parser to enable the app owner to dynamically update articles, and contributed to the front-end layout.

Professional Training and Education:

- **Software Development Bootcamp.** Founders And Coders - 2024
- **PHP & SQL Crash Course.** Media Training LTD - 2025
- **Bachelor's Degree in Sound Engineering.** Solent University - 2011/2014