## Jonathan Marshall



95 Carr Moss Lane, Halsall, Liverpool, L39 8RU

SENIOR FULL STACK PHP DEVELOPER (1) +44 7904757703

Jonathan@marshalltech.co.uk

## **PROFESSIONAL EXPERIENCE**



### SENIOR PHP DEVELOPER

**CLOTHES2ORDER** Unit 19, Wheel Forge Way, Trafford Park, Manchester, M17 1EH | www.clothes2order.com

As a Senior Full-Stack Developer at Clothes2Order, I led the modernization of both backend and frontend systems across several high-traffic web applications. On the backend, I re-architected a large legacy PHP monolith into scalable, modular microservices and packages, exposing RESTful APIs to support modern frontend interfaces. I implemented Docker for local development and integrated CI/CD pipelines using CircleCI, enabling automated testing and seamless deployment workflows. These Docker images were deployed to AWS using EC2 and ECS, improving infrastructure scalability and reliability. On the frontend, I developed and maintained dynamic, responsive user interfaces using React, JavaScript, and SCSS, ensuring high performance and a consistent user experience across devices. I championed the use of Test-Driven Development (TDD) within the team to maintain high code quality and application stability. Additionally, I mentored junior developers, conducted code reviews, and enforced modern coding standards such as PSR12 and best practices across the full stack.



### PHP LARAVEL DEVELOPER | INFRASTRUCTURE ENGINEER INNOVATIVE SOLUTIONS FOR EDUCATION Wigan Hall, New Market Street, Wigan, WN1 1HH | www.innovedlearning.co.uk

As a PHP developer at Innoved, we used Laravel 4.2 and 5.5 on a daily basis, PHP 7.1, Bootstrap 3 and jQuery 1.11 as the core technologies. I was involved in all aspects of the development process, from meetings with upper management about the direction of the product to finding, reporting and fixing bugs, defining the specifications for new features and working on them from start to finish in collaboration with the team. I was a big role in mentoring the junior developers and improving our general workflow.

While at Innoved I upgraded the AWS infrastructure from old Ubuntu 12.04 servers over to new servers running Ubuntu 16.04. The new servers are automatically provisioned using Ansible playbooks. The local virtutal machine which the team uses for development is also automatically provisioned using Vagrant and Ansible. This allows a new development computer to be setup in less than an hour. This is much better than when I first joined as we had to set up all the software on the virtual machine manually, which lead to inconsistencies in setups between developers and a long re-build times.



### IT MANAGER | WEB DEVELOPER

PLANTEC ASSIST / KINDERTONS ACCIDENT MANAGEMENT 45-51 Shakespeare Street, Southport, PR8 5AB | www.kindertons.co.uk

At Plantec Assist, as senior support I was responsible for all general IT support queries, network infrastructure, server maintenance and deployment. Including Windows server 2008 R2, MSSQL, MYSQL, Active Directory and a Mitel-5000 Telephone System. Which involved programming the Interactive Voice Recording in order to get Clients to the correct department and avoid misdirected calls.

Kindertons acquired Plantec Assist, and I transfered over to work for them under a different role as a Web and junior App developer. My primary duties included making promotional videos for the iPhone and Android application, along with making bug fixes to those applications. I also built the login portal and JSON API which allowed the mobile applications to talk to the on-site MS-SQL servers.

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Over a decade of experience as a Professional Full Stack Web Developer

10+







### PERSONAL STATEMENT

I'm a versatile and experienced full-stack developer with over a decade of hands-on experience across backend and frontend development, DevOps, cloud infrastructure, and team leadership. Currently serving as a Senior Full-Stack Developer at Clothes2Order, where I've led the architectural overhaul of a legacy PHP monolith into a suite of modern, scalable microservices. I introduced Docker for consistent local development environments, implemented CI/CD pipelines with CircleCI, and deployed containerized applications to AWS via ECS.

My role extends beyond development, I'm deeply involved in defining best practices, mentoring junior developers, conducting peer code reviews, and ensuring high-quality standards through clean code and a TDD-first approach. On the frontend, I've built responsive, component-driven interfaces using React, JavaScript, and SCSS, with a strong focus on performance and user experience.

Prior to C2O, I worked at Innoved, where I worked on full-featured multi-tenant SaaS applications using Laravel (4.2/5.5) and PHP 7.1, and modernized AWS infrastructure using Ansible and Vagrant, improving consistency and speeding up onboarding and deployment workflows.

I bring a balanced and practical skillset across the full stack, with a focus on delivering scalable, maintainable software and fostering a culture of technical excellence. I thrive in collaborative, agile environments and am motivated by building impactful systems that are built to last.

## **EDUCATION**



#### COLLEGE A-LEVELS/B-TEC | SOUTHPORT COLLEGE Mornington Road, Southport, PR9 0TT | www.southport-collage.ac.uk

During my IT course at college we studied various subjects covering the basics for all areas, including some of the following: PC Troubleshooting and Repair, Organisational Systems Security, Computer Systems, Netoworked Systems Security, Websites and Communication Technologies. With Communication and Employability as an extra subject.



#### GCSE'S | THE ACADEMY OF ST FRANCIS OF ASSISI Gardners Drive, L6 7UR | www.asfaonline.org

At school I achieved 3 C grades: Mathematics, English Language, Film Studies. One B grade: Religous Studies, one D grade: Media Studies. And 6 Level 2 OCR C grades: two for Business Studies and four for Science.