

Jatin Patel

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Professional Profile

Experienced and highly adaptable Full-Stack Web Developer with over 14 years of hands-on experience in delivering robust, scalable, and maintainable applications. Proficient in PHP and modern frameworks (Laravel, Symfony, Slim), with strong front-end capabilities using JavaScript, Vue.js, and modern CSS frameworks. A fast learner who thrives in high-pressure environments, with a passion for problem-solving, clean code, and continuous improvement. Comfortable managing projects independently or within agile teams, and experienced in both legacy system overhauls and greenfield development.

Core Technical Skills

- **Languages & Back-End:** PHP (5.3 – 8.x), Laravel, Symfony, Slim, Lumen, Zend DB, Doctrine, MySQL, REST APIs
- **Front-End:** JavaScript (ES6+), Vue.js, jQuery, HTML5, CSS3, Sass, LESS, Bootstrap
- **Tools & DevOps:** Git, Docker, Jenkins, Vagrant, Composer, PHPUnit, Behat, Selenium, Bash
- **Platforms & OS:** Ubuntu/Linux, AWS, DigitalOcean, cPanel, Apache, NGINX
- **CMS & Other:** WordPress, PhoneGap, Cordova, Ionic, Node.js, AngularJS, SailJS, Meteor
- **Soft Skills:** Agile/Scrum, Communication, Time Management, Independent Problem Solving, Mentoring

Most Recent Experience

- Laravel 6+, from their core features to packages like Horizon, Sanctum, Mix, Livewire
- AWS, from setting up EC2 instances with RDS to configuring networks and security
- Proficient in server setup/maintenance (LAMP/LEMP stacks)
- Strong experience with CLI tools, git, docker, Bash scripting, and deployment automation

Employment History

Lateral Technology – Lead Developer

January 2025 – April 2025

- Led the upgrade of a complex legacy system from **PHP 6 to PHP 8.3**, working within the constraints of the **Lithium 3 framework**.
- Coordinated with clients and offshore development teams (India-based) to track, communicate, and resolve critical bugs with minimal system knowledge or onboarding.
- Designed and implemented a **Laravel job queue wrapper** to replace an outdated and limited custom cron job system, improving task scheduling reliability and scalability.

CrowdProperty – Senior Full Stack Developer

October 2020 – December 2024

- Joined as a Full Stack Developer within an agile team, contributing to bi-weekly sprints by developing new features and resolving bugs.
- Acted as the sole technical lead for their Australian based partner, responsible for full-stack development, legacy code refactoring, feature rollout, and AWS server provisioning and monitoring.
- **Advanced to Senior Engineer** following the lead developer's departure; **co-led the development team, oversaw** project delivery, **ensured** code reviews adhered to **quality standards**, and **maintained clean, efficient code**.
- As a **Senior Developer**, I was heavily involved in **sprint planning**, writing **technical solutions**, **brainstorming** complex ideas, **integrating APIs**, **mentoring junior developers**, and **collaborating** with other **departments** across the company.
- Stepped up to lead **frontend development** company-wide, addressing gaps in [Vue.js](https://vuejs.org/) expertise and improving UI/UX consistency.
- Transitioned into a **Web Engineer** role, focusing on **architecture, scalability, performance, CI/CD pipelines**, and **security best practices** with guidance from new lead dev.
- Introduced and applied **event sourcing** techniques, spearheading codebase refactoring for long-term maintainability.
- Led upgrade of application from **Laravel 6 to 9**, achieving **full unit test coverage** during the transition.
- Actively mentored junior developers, conducted interviews for roles including **CTO**, and championed **collaborative workflows** like pair programming and ideation sessions.

- Technologies used: **Laravel 5.6+, PHP 7+, MySQL, Bootstrap 4, CSS/Sass, jQuery, Vue.js, Composer, Git, Node.js, Docker, AWS.**

Groupe PSA – PHP Developer Contractor

January 2018 – June 2019

- Contracted to deliver an urgent project with a critical go-live deadline within three weeks of joining, despite no handover, documentation, or prior Laravel experience.
- Successfully rewrote a legacy Laravel application in just **two weeks**, replacing a problematic build and meeting the project deadline.
- Delivered key integrations including **SMTP email server, SAML authentication, DocuSign, and Knack services.**
- Collaborated with senior developers to standardise the team's development workflow and implement foundational tools such as **Git** for version control.
- Contributed to improving the team's infrastructure, including Docker-based development environments and streamlined deployment processes.
- Technologies used: **Laravel 5.6+, PHP 7+, MySQL, Bootstrap 4, CSS/Sass, jQuery, Vue.js, Composer, Git, Node.js, Vagrant, Docker.**

Res Harmonics – Front End Developer Contractor

October 2017 – November 2017

- Contracted to resolve **critical technical issues** on a **legacy eCommerce platform** ahead of an urgent **three-week launch deadline.**
- Audited and **refactored front-end codebase** originally implemented with poor standards, significantly improving **maintainability** and **performance.**
- Diagnosed and resolved complex **cross-device rendering issues**, particularly for **Apple** and **mobile devices**, ensuring full **responsiveness** and **browser compatibility.**
- Optimized **HTML** and **CSS architecture**, implemented clean **SCSS** structures, and improved **JavaScript/jQuery** functionality for enhanced user experience.
- Delivered a **production-ready front-end solution** on time, enabling the client to meet their launch target.
- **Tech stack: JavaScript, jQuery, SCSS, CSS3, HTML5.**

Intelligent Golf – Full Stack Developer Contractor

December 2016 – June 2017

- Contracted to support and improve a **legacy web platform** serving the golf industry.
- Resolved numerous **critical bugs** and system issues reported by the **support team**, primarily caused by **outdated codebases** and lack of modern development practices.
- Developed new features such as a **fitness class booking system**, and **refactored legacy components** to align with modern standards and improved maintainability.
- Operated with minimal technical documentation and limited guidance, requiring **strong problem-solving skills** and **independent decision-making** to navigate and enhance the existing system.
- Improved **code reliability** and **system performance** while maintaining consistent delivery in a fast-paced environment.
- **Tech stack: PHP 5.3, MySQL, jQuery, HTML, CSS, Bootstrap 3.**

Segura Systems – Full Stack Developer Contractor

February 2016 – June 2016

- Contracted to support a team of eight developers in **rewriting a legacy system** using the **Yii framework** as part of a major platform upgrade.
- Led development of a new **admin portal** to allow users to manage and configure multiple client server instances and configurations.
- Delivered backend solutions using **PHP 7, MySQL, jQuery, Bootstrap, Slim Framework 3, Zend DB Adapter, and Docker.**

- Faced and overcame initial challenges working with **Docker**, which was relatively new to the team at the time, by researching and implementing effective containerization strategies.
- Quickly adapted to and applied the **Slim framework**, gaining hands-on experience with lightweight architecture and improving development speed.
- Contributed to increasing system flexibility, maintainability, and performance through clean, modular code.

Carphone Warehouse Online Solutions – Web Developer Contractor

August 2015 – February 2016

Wider Plan – Web Developer

January 2014 – 31st July 2015

OGL Computer – Web Developer

January 2013 – December 2013

Generation 10 – Web Developer

December 2011 – December 2012.

Northern Industrial Electronics – Web Developer

April 2011 – October 2011

Gap Year Traveling

April 2010 – February 2011

Freelance Web Designer/Programmer

September 2009 – March 2011

Education

BSc (Hons) Multimedia and Internet Technology

University of Salford, 2006 – 2009

BTEC National Diploma in IT — Grade: MMM

Preston College, 2004 – 2006

Interests

Travel, Photography, Hiking, Gardening, Automation, DIY, Tinkering

References

Available upon request