Patrick Oldman | Full Stack Software Developer

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About Me

Full stack web developer experienced in Front End using HTML, CSS and JavaScript and Back End using PHP and Python languages, and Symfony and Django frameworks respectively.

I earned a Full Stack Software Development Level 6 Diploma with 4 highly graded portfolio projects and contributed as a key player in two Hackathon victories.

Since graduation, I have worked as a Web Developer at TJS Web Design, quickly adapting to using PHP, Symfony and SQL. I have been really proud to build several websites from start to finish already, as well as adding some great new features to existing sites in our portfolio.

Technical Skills

Languages		Databases/Storage		Frameworks/Libraries		Additional	
$\checkmark \checkmark \checkmark \checkmark \checkmark \checkmark$	HTML5 CSS3 JavaScript PHP Python SQL	$ \checkmark \\ \checkmark \\ \checkmark \\ \checkmark \\ \checkmark $	MySQL PostgreSQL MariaDB Doctrine ORM MongoDB	\checkmark	jQuery Symfony Flask Django Bootstrap React Gatsby	$ \checkmark \\ \checkmark \\ \checkmark \\ \checkmark \\ \checkmark \\ \checkmark $	Linux CLI Stripe API Git JSON Heroku Wireframing

Work History

Full Stack Web Developer |TJS Web Design | November 2021 - Present

- Full-stack web development using HTML, CSS, JS on the front-end and PHP, Symfony, Doctrine, SQL and MariaDB on the back-end
- Building new commercial websites from start to finish quickly and to client specification with constant communication throughout the build process
- Adding complex new features to existing commercial websites such as implementing a ticketing system for visitor admission at a museum
- Maintaining and updating existing commercial websites which includes adding new content, fixing bugs where needed - some of our sites use older more unfamiliar technologies, requiring a lot of reverse-engineering and learning on the job
- Managing several live commercial databases in MariaDB
- > Building and maintaining easy to use Content Management Systems for clients

Export Sales and Service Executive | J&A International | November 2019 - January 2021

- Increased revenue in the new market by providing excellent levels of service and understanding of differing demands in the German region
- Mastered use of the Filemaker ERP software to ensure any customer issues were solved quickly and efficiently
- Key member of service team able to work within any J&A e-commerce division specialising in export

Operations Administrator | PRP Solutions | October 2015 - October 2017

- Key member of inventory management and purchasing team. Developed high proficiency in SAP ERP software and Microsoft Excel in this role.
- Organised relocation of the company's entire stock to a new warehouse in a new country. This improved delivery times to customers and reduced freight costs in the long term.
- First point of contact for all end-users of Pelikan printing consumables with quality issues in the German-speaking sphere. Offer technical troubleshooting, stock checks and organise any necessary replacement deliveries.

Customer Assistant | Lidl UK | October 2015 - October 2017

> Timekeeping, customer service, teamwork and strong work ethic gained in this role

Education

January - August 2021 | Code Institute Full Stack Software Development Diploma: Distinction

I have always had a strong interest in technology and found myself in the lucky position to enrol in a Full-Stack development course in 2021. For the course, I submitted 4 excellent projects using different technologies, all of which achieved merit or distinction grades. The projects were graded on design, implementation, security, validity, testing and documentation.

Site Links	Happy Dogs Home	Workout Buddy	Veggie Visionaries	<u>Ski Carinthia</u>
Additional Technologies Used	 ✓ HTML5 ✓ CSS3 ✓ Git ✓ Bootstrap 	✓ JavaScript✓ jQuery	 ✓ Flask ✓ MongoDB ✓ Materialize 	 ✓ Django ✓ PostgreSQL ✓ LeafletJs ✓ Stripe API

2011 - 2015 | University of Nottingham - BA (Hons) German Studies: 2:1

2009 - 2011 | King Edward VI Grammar School - 3 A-Levels graded A-C

Additional Projects/Hackathons

Lionoil: Dunking on the Ceiling

Winner of the Code Institute Retro Gaming Hackathon August 2021

As one of the more experienced members of our team, I took the lead in writing the main game code in JavaScript and helping other members of the team design the site itself. I used the KaboomJS library to help bring our unique creation to life.

The House with No Name

Winner of the Code Institute Spookathon October 2021

As the team leader, I assigned tasks, set deadlines and ensured the project was completed by the deadline while hitting all the key points in the brief. We were instructed to create an interactive Halloween themed story, so we wrote a *Goosebumps* inspired choose your own adventure book which employs fully reusable JavaScript code, allowing us to expand the story or completely change the content using JSON data.