Craig MacIntyre | Web Developer

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I'm an experienced Web Developer with a strong grounding in HTML, CSS, JavaScript, PHP and responsive design techniques. With 5 years industry experience, I've worked for many high profile clients, working to tight deadlines in an agile environment.

I'm currently learning modern javascript technologies such as React, Node.js, GraphQL & Styled Components among others.

I have a strong passion for web development and like to keep my skills sharp by studying the latest trends and technologies.

SKILLS & AREAS OF EXPERTISE

- Standards-compliant HTML5 / CSS3 / JavaScript (ES6+)
- ¡Query / Prototype / Underscore.js
- Responsive Design
- Magento 1 & 2 Magento 1 Front End Dev. Certified
- React / Knockout.js
- PHP
- Wordpress Development
- Linux environment and commands

EDUCATION

City of Glasgow College 2011 - 2014

- Interactive Media, HND
- Glasgow Caledonian University Qualifications:
- Web Programming
- Interaction Design Software

TOOLS I USE

- SASS / Less / Styled Components
- Git
- Gulp / Grunt
- BrowserSync
- webpack
- Babel

PROFESSIONAL EXPERIENCE

INDEZ Ltd. - Front End Web Developer

April '14 - December '18

Ecommerce Web Development Agency, Glasgow

INDEZ are an award-winning ecommerce web development agency based in Glasgow. INDEZ develop Ecommerce solutions using the Magento and Joomla platform for businesses who sell internationally to a wide-range of clients.

I started at INDEZ as a Junior Front End Developer and throughout my 5 years progressed to a more senior role with greater responsibilities and skills.

Responsibilities included:

- Development of bespoke Magento 1 & 2 themes from design to completion
- Customisation of Knockout.js templates
- Adding design updates and new features
- Integration with 3rd-party APIs and services such as Algolia and Nosto
- End-to-end testing and Unit testing using Phantom.js and PHPUnit
- Code Deploys using Git hooks and custom Bash scripts
- Development of Magento modules
- Creation of bespoke Wordpress themes
- Recovery of compromised Magento sites
- Liaising directly with clients over phone, emails and meetings
- Training clients on how to use Magento and Wordpress CMS's

Some key projects I worked on during my time at INDEZ included:

Shearer Candles

Shearer Candles is a leading creator and purveyor of artisan candles and scented products. They approached INDEZ in 2017 with the proposal to create a fully bespoke Magento 2 website.

My responsibilities included:

- Creation of Magento theme using HTML, CSS and Javascript
- Customisation of Knockout.js templates to a bespoke design
- Developing tests and overseeing the initial launch to production

JBA Seed Potatoes

JBA Seed Potatoes are a World Record holding grower of seed potatoes and seller. JBA approached INDEZ in 2018 with an extremely compromised Magento installation due to poor security management from their previous development agency. I was given the role of recovering three of their Magento sites from the malicious code. Since then JBA Seed Potatoes have seen a massive surge in order numbers which has lead them to expand their warehouse and staff.

My responsibilities included:

- Complete reinstallation of the Magento system plus updated 3rd party modules and security patches
- Running scans of the codebase and database to locate malicious code using Magento Malware Scanner,
 Securi and Magescan
- Configuration of Web Application Firewall (i.e Incapsula) to prevent further incidents

Toolstop

Toolstop were INDEZ's longest-standing and highest priority client. They have worked with Toolstop for over a decade and taken them from initially starting an online business to being one of the largest independent stockists and distributors of tools in the UK. In 2016 Toolstop asked INDEZ to upgrade their Joomla system to one of the first Magento 2 websites on the web.

My responsibilities included:

- Porting over existing features and integrations to the new Magento 2 system
- Liaising directly with the client to outline the specification
- Transferring product and client data from existing Joomla system to the more complex Magento 2

EAV database structure

REFERENCES

Available upon request.