JEFF MCKEAN

FRONTEND WEB DEVELOPER +

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SUMMARY

Experienced **Frontend Web Developer** with years of expertise developing user-friendly, performant, and responsive registration sites for clients in the **Real Estate**, **Resort**, and **Investor Relations** industries.

Notable and recent accomplishments include:

 Generated over 7,000 leads in the first year of launching a multilingual registration landing page, exceeding client expectations.

WORK EXPERIENCE

P+B Marketing Ltd.

Frontend Web Developer / Web Admin

2013 to Present

Years of experience collaborating with clients in a positive working environment, simplifying technical considerations and problem-solving unique specifications that come with almost every project.

The following list are regular considerations

STATIC SITES & CMS

- Manage 8 12 client websites in-house
- Responsive, cross-browser/device-tested registration sites built in PHP and Astro JS SSG/SSR
- Multi-task numerous client projects and deadlines
- Convert custom designs from any format
- Custom page layout composition and transitions
- Content Management Systems (WordPress, Wix, Joomla)
 - o Custom themes & templates
 - o WP Core/Plug-in version maintenance
 - o Ensuring backups are functioning
 - o Troubleshooting WP Core and PHP/plug-in conflicts
- Web form integration with MailChimp, Zoho Creator, and Onyx Technologies
- GSAP parallax scrolling

ADDITIONAL SKILLS

Incorporate a background in web design and multimedia towards creating visually compelling content.

Recognize pixel-level shifts in detail, maintain a consistent and accurate representation of any design and layout across devices.

Comprehensive understanding of design fundamentals.

Find creative solutions to manage complex design requirements.

LANGUAGES

HTML5 CSS/SASS/Flexbox/Grid JavaScript jQuery PHP Markdown

TECHNOLOGIES

Astro JS CMS

NPM/PNPM

GitHub/GitHub Actions

SFTP

SSH

Trello

SOFTWARE

Proficient in Mac & PC

Adobe Creative Cloud:

- Photoshop
- Animate
- Premiere Pro

- o ScrollTrigger
- o ScrollSmoother
- SplitText
- Image colour correction, art direction, and optimization
- Cumulative Layout Shift Prevention
- Modern image formats (webp/avif) with jpg/png fallbacks
- Custom UI and UI framework integrations
 - Accordions
 - o Tabbed content
 - o Image banner carousels
 - o Lightbox, Modal/popup windows, Tooltips
- DOM manipulation
- Customized Google Maps
- Responsive developer floorplans with information UI, including customizing Mapplic floor plan components

HTML EMAIL CAMPAIGNS

- MailChimp API and Zoho Creator lead management and integrated email campaigns
- HTML emails with responsive two and three column stackable layouts
- Outlook conditional comments for maintaining an accurate layout
- Tested in Litmus
- Deployed through MailChimp
- · Post campaign performance metrics

HOSTING & DNS ADMIN

- WHM server management, security, web and email hosting Admin
- DNS and Nameserver configuration and troubleshooting
- Manage company and client domains and hosted accounts
- SSL certificates

ANIMATION & VIDEO

- Client video editing and modifications
 - o Masking, looping, easing, and optimization for web
- Vector/bitmap banner Ad animations for web and social media
- Responsive landing page animations and videos with desktop and mobile versions

ACCESSIBILITY & SEO

ARIA attribute states, labelling, roles, and accessibility compliance

- After Effects
- Illustrator

Visual Studio Code Handbrake Transcoder Microsoft 365 Suite

TESTING

BrowserStack

Litmus

Postman

DevTools/PageSpeed Insights

Google Tag Assistant

Meta Pixel Helper

ACCESSIBILITY

ARIA Labelling
Semantic HTML
WAVE Accessibility Testing
Naming Conventions
Descriptive Alt Tags & Keywords

REFERENCES

Available on Request

EDUCATION

Ryerson University

Film, Video, Multimedia

OCAD

Fine Arts and Graphic Design

Sheridan College

Fine Arts and Graphic Design

- PageSpeed Insights/DevTools performance and best practices
- SEO reviews, descriptive metatags, keywords, titles, image alt tags
- Sitemaps
- Organized site structure and naming conventions

THIRD PARTY SERVICES

- Google Cloud Platform Admin
 - o Accounts & billing
 - o Google Analytics setup, installation, and reporting
 - Google Tag Manager setup, installation, and integration with Facebook Meta Pixel
 - o Cloud Run
 - o App Engine
 - o reCAPTCHA
- Microsoft 365 Admin & troubleshooting
- Zapier account config
- Cookie consent setup, integration, and customization
- MailChimp company and client account management
- Troubleshot a dedicated server move while blacklisted during a transitional phase as one of my first responsibilities