

August Brown

Software Developer at HUSK Wellness

Social Links



linkedin.com/in/augustbrown



github.com/august5421



august5421.github.io/portfolio



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586.212.7507

Technical Skills

Languages & Frameworks: PHP, ASP VBScript, JavaScript, HTML, CSS, React JS, Redux, Twig, jQuery

Database Management: SSMS DB, MySQL, MySQL Workbench, Firebase Firestore

Server & Hosting: Apache2, Ubuntu, AWS EC2, S3, PuTTY

Version Control: Git

UI/UX Design: Adobe Photoshop, Adobe Illustrator, Custom UI Elements

Office Tools: MS Excel, MS

Experienced Full Stack Developer with a robust background in developing and maintaining dynamic e-commerce platforms and internal CMS systems within the health and wellness industry. Proficient in a diverse array of technologies including PHP, ASP VBScript, JavaScript, React JS, and Redux, with a strong focus on API integration, database management, and custom CMS development. Demonstrated expertise in leading major projects such as site rebranding, dynamic content rebuilding, and third-party API implementations. Highly skilled in both frontend and back-end development, with a keen eye for detail.

Professional Experience

Software Developer

HUSK Wellness

December 2021 -

- Spearheaded the redevelopment of the huskwellness.com marketing site: Transformed the original WordPress site into a secure, fast-loading platform using React JS and Redux, enhancing overall site performance and security. Created a streamlined React JS and Redux-based CMS allowing non-developers to edit the site.
- **Led a comprehensive site rebranding**: Reskinned 100+ pages to align with new brand guidelines, including updates to colors, logos, verbiage, font families, and CSS.
- Rebuilt the virtual subscriptions page: Transitioned from static pages to a dynamic, database-driven structure using Twig templates, facilitating easier updates and maintenance.
- **Refactored product page functionality**: Implemented advanced filtering options by price, category, brand, and alphabetization, improving user experience and navigation.
- Integrated Multiple APIs: Managed the integration for product population and order placement APIs, Registration based CRM APIs, and geolocation APIs
- **Improved site responsiveness:** Optimized site performance across devices, ensuring a consistent and responsive user experience.
- **Implemented security enhancements:** Conducted thorough security audits and implemented best practices to protect user data and maintain site integrity.
- **Collaborated with cross-functional teams:** Worked closely with marketing, design, and content teams to ensure cohesive project execution and alignment with business objectives.

UI/UX Developer

Shift Digital

December 2020 – December

- Spearheaded development of an in-house platform: Created a tool for sharing templates, UI elements, and assets among Toyota regions, enhancing collaboration and streamlining the design process.
- Implemented user-friendly code generation feature: Developed a secondary platform feature that collected user inputs and generated component code for non-technical team members to use with dealers' web developers or in-house applications.
- Designed and developed custom UI elements: Utilized HTML, CSS, JavaScript, jQuery, PHP, and MySQL to create bespoke UI elements and enhance user experience and functionality.

Software Recruiter

Modis

September 2019 – December

- Conducted technical interviews with Java Developer applicants ensuring technical acumen and assessing professionalism
- Built out a progress management tool using Microsoft Excel, used by the Branch executive to log metrics of the entire Michigan branch
- Completed online courses in varying software languages to better communicate in interviews

Education

Central Michigan University
Bachelor of Applied Arts

August 2014 – May 2019