AARON BRYANT

Senior Software Engineer

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Profile

▸ **Senior Software Engineer with a well-rounded history** in developing, testing, and deploying robust, scalable enterprise technology solutions.

▸ **Demonstrated talent in back-end and front-end development,** application architecture and design, and achieving results in fast-paced, quality-driven environments.

▸ **Expertise in several programming languages,** including SQL and PHP, as well as multiple software development tools.

▸ **Exceptional change management, project planning**, program management, analytical, problem-solving, and critical thinking skills.

Core Expertise

Superior Service Delivery Execution
Website Design & Development
Front-End & Back-End Development
Website Maintenance & Optimization
Continuous Development/Integration
Quality Application Development
Agile Methodologies
Software Design Architecture
Coding Client-Side Framework
PHP Code Review and Debugging

Technical Skills

- Drupal, WordPress, CSS / Tailwind CSS, Java, Google Analytics, SEO Management, MySQL, SQL
- HTML/PHP, SX Database, Git, Linux / Ansible, Python, Agile, React JS, Next.JS, Redux, JavaScript

Professional Experience

▸▸ IBM, Alexandria, VA   **5/2022 – 5/2023**
SOFTWARE ENGINEER
Supported the continuous development of the IBM Drupal Search Website. Designed and implemented new features for the Drupal Search System, developed the Drupal API, and managed the Drupal Website.

- Within 30 days, streamlined with website's usability through contributions to the continuous development of the IBM Drupal Search Website. Developed a process for users to input their feedback into the system and cleaned up the system.
- Conceptualized, designed, and implemented new features to the Drupal Search System, such as adding new search queries and reformatting the search system to acquire better results.
- Partnered with front-end developers for functional and intuitive implementations. Ensured correct implementations by performing regression testing during back-end deployments.

▸▸ Jasaron Learning Institute, LLC, Chesapeake, VA   **Contract Work**
WEB DESIGNER, COORDINATOR, AND CO-FOUNDER
Innovative and forward-thinking in designing and developing a company's website to increase organic traffic, customer engagements, and acquisitions. Brainstormed, conceptualized, and created website layout and user interface using standard HTML/CSS practices on the following sites: www.JasaronLearningInstitute.com and www.ShirleyPAuguste.org.

- Leveraged subject matter expertise to develop a company website with an active calendar of events to keep users engaged and informed.
- Within three months, facilitated an increase in customer traction and acquired and retained new customers.
- Successfully implemented a registration system to register new customers for events on the website to maximize event enrollments, increasing customers at hosted events and repeat patronage.

ADDITIONAL CAREER HISTORY

- **Web Developer**, Yes& Agency, 2021

Education, Training & Development

- **Master of Arts in International Policy and Communications**, George Mason University, 2023
- **Bachelor of Science in Information Technology**, George Mason University, 2021