SHAWN CRIGGER

843-602-3769 • ithippyshawn@gmail.com • Conway, United States 29579

WEBSITES, PORTFOLIOS, PROFILES

- https://www.shawncrigger.com
- https://blog.shawn-crigger.com

PROFESSIONAL SUMMARY

Respectful self-motivator gifted at finding reliable solutions for software issues. Experienced in Feature Requests and Troubleshooting and offering skills in Symfony, Laravel, VueJS, ExtJS, and React. Fluent in PHP and JavaScript and accustomed to working with cross-cultural, global teams.

My goal is to find a full-time position that offers professional challenges utilizing interpersonal skills, excellent time management, and problem-solving skills.

WORK HISTORY

Jun 2021 - Feb 2023 Remote Senior PHP Software Engineer / SiteOne Landscape Supply

- My primary role was to build feature requests and fix bugs on the enterprise version of PIMCORE, a Product Information Management system based on Symfony and ExtJS frameworks.
- Completed 88 feature requests and bug-fix tickets in 2022 while spearheading the upgrade of the PIMCORE application that was 4 yrs out of date successfully completing two of the three incremental upgrades and deploying them to STAGE and PROD.
- Proactively collaborated with another team to help them implement pagination for GraphQL queries to prevent timeouts, solving a significant problem whenever more than 5k new products were imported into the system.
- Created stage 1 of our Azure DAM project, demonstrating innovative problem-solving skills and familiarity with emerging technologies within 1.5 months after Stage 1 was completed. The project was given to Offshore to finish. I was given the Upgrade project to Upgrade PIMCORE from 6.7 to 10.5, involving upgrading PIMCORE, Symfony, and fixing any issues in the custom modules.
- Created a plugin for PIMCORE to import over 100k assets from ResourceSpace to PIMCORE using the ResourceSpace API and

- the PIM core API so we could transfer all of our assets to one location, saving the company from paying for ResourceSpace.
- Compiled over 250 pages of documentation in Confluence, streamlining communication and knowledge-sharing within SiteOne's entire company.
- Trained and mentored junior developers and QC testers, taught skills in PHP and JS and taught the QC tester what the data meant so she would stop filling in all the fields and failing valid test cases and working to improve overall team performance.
- Used the best practices while developing our Upgrade code base in Azure GIT repositories and using a squash merge to push my pull requests to GitHub, where the main code base was hosted.
- Since Offshore had set up the original project to use Jenkins for deployment and it was not compatible with the Azure repository, we were working on CI deployment from Azure to remove the GitHub repository together. Still, until we finished that, I synced the two repositories every week.

Dec 2015 - Jan 2022 Myrtle Beach, SC

Lead PHP Full Stack Developer / Southern Tide Media

- Estimated and managed project timelines, delivering projects on time and within budget.
- During the first 5yrs, I worked mainly on the North Myrtle Beach
 Chamber of Commerce website, which involved setting up a
 CentOS Server, Migrating the ExpressionEngine CMS and
 Database from the last agency that handled it, then upgrading
 the Expression Engine CMS it ran on, redesigned the front end
 using assets from Crawford Design Agency in Greenville, SC
 which took me around 2 months then I added new features as
 requested, unique page designs, etc.
- Built custom websites using WordPress, Symfony, Laravel, Lumen, Shopify, and other technologies, resulting in highly-functional and visually-appealing websites that met the client's needs.
- Set up new servers using Digital Ocean, Heroku, or AWS, ensuring clients had reliable and secure hosting solutions that met their needs.
- Developed custom solutions using jQuery, VueJS, AngularJS, and other technologies, solving complex technical challenges and providing unique solutions for clients.
- Worked with various APIs (SOAP, XML, JSON), developing integrations to improve functionality and streamline processes for clients.
- Worked directly with clients to implement CRM solutions

(particularly Sharpspring and ZohoCRM), improving user experience and making it easier to market to clients based on their interests.

 Developed responsive HTML email campaigns, achieving pixelperfect designs and high open rates for weekly and monthly email newsletters, drip campaigns, and other uses.

May 2019 - Feb 2021 Remote

Full Stack PHP Developer / Shawn Crigger, Flight Circle

- Successfully debugged and resolved technical issues while implementing new features for a SaaS product developed in AngularJS, Bootstrap, and PHP.
- Developed a comprehensive API that allowed users to access their data from our system, enhancing the usability of our product while not giving them access to our main API in roughly one month.
- Created an extensive documentation website that provided clear and concise instructions on how to use the new API, simplifying the integration process for users in roughly one month since I included so much information in the API documentation.
- Designed and developed a bridge that enabled the seamless transfer of ledger data from our website to Quickbooks Online's API using the PHP SDK.
- Utilized GIT for version control and developed on an AWS staging server, ensuring smooth and efficient development processes.
- Implemented efficient communication within the team using Slack for interoffice discussions and FreshDesk for task management.
- Created an innovative error reporting system that automatically sent errors to a designated Slack channel, streamlining the process of identifying and addressing technical issues.

Aug 2014 - Feb 2015

Lead Full Stack Developer / Eagle Web Designs, Inc

- Successfully spearheaded the completion and launch of a high-impact project, "The National Trader," that faced critical timeline challenges.
- Demonstrated proficiency in integrating essential features such as PayPal payments, Image Uploads, and various other enhancements to a Craigslist-like system, as per the client's requirements.
- Expanded the existing CMS system I created years ago by incorporating new functionality and improving its overall performance.

- Worked closely with the clients to ensure they got what they asked to be built.
- Reviewed code, debugged problems, and corrected issues.

Jul 2012 - Jan 2015 Remote

Full Stack Developer / It's A Digital World

- Successfully operated as a full-time freelancer, establishing and maintaining positive relationships with repeat clients while utilizing platforms such as UpWork to acquire new clients.
- Demonstrated proficiency in project estimation, bid writing, and other marketing strategies, enabling effective self-promotion.
- Developed numerous WordPress plugins, showcasing advanced expertise in WordPress development.
- Leveraged my knowledge of Codelgniter 2 to create custom websites for clients, showcasing versatile and adaptable development skills.

Apr 2006 - Jan 2013 Remote

PHP Developer / ShawnC Freelancer

- Wrote server-side and client-side code for Small Business and vBulletin Forum projects using PHP, MySQL, HTML, CSS, and JavaScript, specifically with the vBulletin framework.
- While freelancing, I have worked on significant projects like
 https://americanhiking.org/ by converting it from Drupal to
 WordPress and https://makeiteasyautos.com/, which involved
 building custom Codelgniter HMVC modules to interface with a
 MongoDB and a MySQL database.
- Communication is vital to my company to reach me anytime via email or phone. I am used to working with Slack or Google Hangouts, along with whatever other platforms were available during this timeframe.
- Specialized in Custom Applications but have extensive knowledge of modifying pre-built web applications.
- As one of my first large projects, I built an eCommerce module for Subdreamer CMS in 3 months.
- Planned, coded, and deployed web-based applications using PHP, MySQL, and JavaScript.
- Estimated projects, wrote bids for the projects, and had weekly meetings with clients to keep them informed on the progress.

Mar 2010 - Jul 2012

Programmer, Front End Developer / Eagle Web Designs, Inc

- Designed and developed a custom CMS tailored to the specific needs of local businesses within a month.
- The custom CMS was used for over 500 local small businesses hosted on two dedicated servers that I maintained, I built it so we could switch modules and constantly updated it during my

time there.

- Developed HTML5 websites using CSS2 and Javascript to create visually appealing and user-friendly interfaces.
- Utilized industry best practices and coding standards to ensure high-quality, maintainable code.
- Worked closely with clients to identify and address their unique requirements and preferences.
- Stayed up-to-date with the latest technologies and trends in web development to provide cutting-edge solutions. One example was switching to HTML5 as soon as it was released.
- Advocated for well-tested and documented, high-quality code.
- Maintained our two dedicated servers, pulling at least 30-50 different shell kits from existing code before I started, which led me to fix those websites to prevent future security hacks.

SKILLS

- Programming
- Troubleshooting
- Scrum
- SOAP and Restful Web Services
- Scripting Languages: PHP, JavaScript
- New Features Development

- Linux Environments
- Policy and Procedure Adherence
- Quality Assurance
- Design Reviews
- Best Practices and Standards
- Software Customizations

LANGUAGES AND FRAMEWORKS

- PHP
- Symfony
- iQuery
- ExtJS
- Vue.IS
- SlimPHP

- JavaScript
- YII
- AngularJS
- Laravel
- Codelgniter
- iQuery

TOOLS I USE

- Apache
- GIT
- Subversion
- MySQL
- SSH
- Textmate 2
- Visual Studio Code
- Sublime Text
- PHPStorm

- MySQL Workbench
- Markdown
- JIRA
- GitHub
- Confluence
- FreshDesk
- Trillo
- Photoshop
- Terminal

HOBBIES

- Dogs
- Frisbee Golf
- Hiking
- Meditation
- Reading

OPEN SOURCE WORK

CI-Bonfire - Developer 01/2011 - 07/2013

- CI-Bonfire is an Open Source application to jumpstart your Codelgniter Projects, making your applications faster to develop with all the tools needed.
- Converted the original CSS to Bootstrap 2 which had just came out.
- Built multiple websites using it for clients.
- Wrote many articles on how to use it and released multiple modules for it.

EDUCATION

Jun 1995 High School Diploma

Severna Park, MD High School