

SR. WEB DEVELOPER / ADMINISTRATOR

Experience

Sr. Web Developer / Administrator

January 2009 to Current Abbott Laboratories 1/4 South Bend , IN

- Constructed a custom built framework to support a multi-site platform with a cms that manages all content, contacts, products and pricing for our entire solution with a backend tech stack of PHP, MySQL, Javascript, jQuery, CSS & HTML.
- Worked closely with VP of Sales & Marketing to provide a robust solution for processing and tracking quotes from beginning to end with an efficient, easy to use, secure, ubiquitous and constant web application.
- Managed to cut the load time of the quote tracking tool from 36 seconds to 200ms by engineering a nightly executed PHP script via cron to handle the database procedures automatically.
- Saved the company \$20,000/yr by creating our own in house Learning Management System.
- Responsible for migration to new hardware, which saved the company thousands of dollars, as well as management of the web server where an uptime rating of 99.67% over the last 4yrs was achieved.
- Supported inside sales with a customer repair request form as well as tools to make the workflow and communication more efficient, boosting response times from 4-6 days to 4-6 hours.
- Cliff and I worked together on many of our consumer applications and I was always super impressed by his work, attention to detail, tenacity, and humanistic approach to the software we built.
- He always contributed very high quality code ..
- Cliff is one of the most skilled and versatile software engineers that I have known." Elizabeth Steward, Former Colleague.

Software Engineer

January 2013 to January 2014 Kbr 1/4 Fairborn , OH

- Was instrumental in architecting and developing a revamped code base for an existing web application.
- Successfully assumed the leadership role on creating and updating a kiosk application that was replicated by the hundreds and not online 100% of the time with PHP, javascript/jQuery, JSON, AJAX and MySQL.
- Developed a game solution that integrated a calculated winner into the kiosk application.

Sr. Web Developer

January 2008 to January 2009 Mosaic, Inc 1/4 City , STATE

- Consulted with clients to develop & deliver new websites from conception to completion.
- Improved PHP, javascript code base on many existing websites.
- Increased knowledge about administering a hosted virtual private server.

Web Developer / Graphic Designer

January 2001 to January 2008 Harcourt Industries, Inc 1/4 City , STATE

- Transformed an image-based html website into an e-commerce solution supported by a cms that managed all products, pricing, and contacts for a multi-site system with a backend tech stack of ColdFusion, MySQL, Javascript, CSS & HTML.
- Planned and executed search engine optimization strategies that improved online visibility and increasingly elevated sales numbers year after year.

Education

Bachelor of Arts : Graphic Design , May, 1999 Indiana University South Bend Graphic Design 4 Year Collegiate Basketball Career

Summary

I am a problem solver that achieves goals by acquiring a "big picture" viewpoint to develop great solutions. I have a passion for quality, an eye for detail, and a desire to learn. With almost two decades of experience, I've established a reputation for being self motivated, dependable, and versatile. These qualities have endowed me the creativity to implement attractive, yet highly functional web solutions. I have the flexibility to easily fit into any working environment, having the communication skills to work effectively as part of a team as well as confidence in my decision making abilities when working independently. SKILLS Web-based Software Application Over 16 years of experience developing efficient custom web solutions. In-depth understanding of the entire software development lifecycle from architecture to engineering to deployment to hosting. Proficient in working with clients and stakeholders during the discovery phase of projects from small features to large systems. Highly competent in building complex multi-site, multi-purpose web solutions from the ground up.

Highlights

- PHP, MySQL, Node
- Javascript, jQuery, Ajax, JSON
- Modern CSS, HTML5
- LAMP, Linux, Apache
- Command line, Cron
- Version control system - Git

Skills

AJAX, Apache, approach, attention to detail, cms, ColdFusion, hardware, content, CSS, clients, Version control, database, e-commerce, HTML, HTML5, PHP, image, inside sales, Javascript, jQuery, JSON, LAMP, leadership, Linux, Marketing, migration, MySQL, pricing, quality,

Sales, search engine optimization, script, web server, website, websites, workflow