

Kelly Natasha Winfield

Norfolk, Virginia

757-737-6180

Kelly.N.Winfield@gmail.com

Portfolio: www.KWinfield.com

SUMMARY

Innovative, task-driven Full-Stack Developer with over 10 years of experience in web design and development across diverse industries. Skilled in using markup languages such as HTML5 and XML. Experienced utilizing CSS3, CSS Bootstrap framework and CSS preprocessor SASS. I am proficient in front end development applying JavaScript using jQuery, REACT, JSON, and AJAX libraries. Also experienced in backend development utilizing PHP and MySQL server-side languages.

EDUCATION

ECPI University, Virginia Beach, VA

- Bachelor of Science Degree in Computer Information Science, November 2011
Concentration: Web Development and Database Administration
- Associates of Science Degree in Computer Information Science, September 2010
Concentration: Web Design

WORK HISTORY

Alpha Omega Advertisement, Norfolk, VA

12/2012-present

Project Manager

- Planned, developed, tested, deployed, and maintain user-friendly websites and content management systems.
- Developed dynamic website front-end and back-end providing a more interactive, comprehensible website
- Custom development of WordPress site using custom child themes, custom databases or tables, and functions using HTML5, CSS3, Bootstrap, PHP, MySQL, JavaScripting, AJAX and jQuery.
- Conduct training for client to handle website content management systems
- Successfully identified, diagnosed, and fixed website problems including removal of malware, block of IP addresses, update or redirect broken links, typographical errors, and formatting issues.
- Assigned minor projects to Developers and Designers as needed to complete the client request and meet deadlines.
- Monitor disk space and bandwidth and adjust as needed through cPanel, WHM, and WHMCS.

Pin Point IT Services, Virginia Beach, VA

09/2012-12/2012

(Contracted) Software Developer

- Using C# and XAML with Visual Studios, Silverlight and customized IDE tools.
- Constructed multi-records, data elements, and nodes.
- Data binding elements to form objects.
- Build navigation nodes and functions based on conditional statements.
- Coded, tested, and debugged Liberty Tax tax software according to Tax Accountants specifications.

Centura College, Virginia Beach, VA**07/2010-09/2012*****Instructional Designer***

- Coded and managed projects using HTML, CSS, PHP, ActionScript, JavaScript, and jQuery for online classes.
- Conducted training needs analyses and working with campus administrators and faculty to assist, identify, and provide solutions for learning.
- Administer the Course Management System using Moodle tools.
- Design, develop, and test interactive lectures using Macromedia Flash, ActionScript, Adobe Photoshop, XML, JavaScript, HTML, CSS and PHP.
- Completion of new development projects and updated existing projects based on specifications provided by administrative staff.

Clear Channel, Norfolk, VA**09/2010-11/2010*****(Intern) Web Developer***

- Managed the daily maintenance of five websites for local radio stations including news, events, topical information, and advertisement.
- Was responsible for the creation, management and graphic design of website content using HTML, CSS, JavaScript, jQuery, and ActionScript.
- Created web banner ads, splash/landing pages, E-mail blast (newsletters) and online advertising campaigns.
- Implementation of new tools and features, audio/video streaming and flash animations.

AFFILIATIONS AND ASSOCIATIONS

- Member, Organization of Student Web Masters, ECPI University