Brianna J. Lofton

briannalofton.com

EDUCATION
Bachelor of Science in Computer Science – Minor: Digital Arts, **University of North Carolina Wilmington** *May 2013*

EXPERIENCE
Web Developer – North Carolina State University, *October 2015 - present*
- Develop and maintain internal web applications and sites through all phases of the SDLC on LAMP systems
- Ensure prevention of distribution of critical data, and implementation of secure web applications
- Collaborate with team and outside departments to maintain necessary data integrations and feeds
- As new technology and standards emerge, migrate media and update code
- Create custom code to manage department website's dynamic content; perform cross browser testing
- Implement JavaScript/jQuery to create interactive and effective content; perform form validation and testing
- Website Rebranding - Revamp and migrate all site pages, applications, and forms. Create mockups and prototypes for department's webpage and subpages. Implement prototypes using Bootstrap, HTML5, CSS, PHP, MySQL, and SQL while adhering to university branding guidelines and WCAG 2.0 AA

Technology Support Technician – Fayetteville State University, *July 2013 – September 2015*
- Act as a liaison between IT department and general staff
- Create new LibGuides pages and content; update existing library webpages using Ingeniux and LibGuides; add JavaScript and JQuery to create more interactive pages
- Perform preventative and proactive maintenance on library IT owned assets
- Install, configure, and troubleshoot desktops, laptops, iPads, network printers, barcode readers, and scanners
- Reimage and track desktops and laptops using SCCM; weekly software installations and update
- Assist patrons and staff with all technology issues: network connectivity, printing, Blackboard, Citrix portal, banner, virus removal, MS Office, application and browser issues

CIS Student Contractor – Corning, Inc. / CTG, *February 2012 – June 2013*
- Develop small software applications for internal clients using VBA
- Resolve tickets; Installation and setup of desktops, laptops, and cell phones
- Communicate with internal clients through phone calls, email, and chat clients to quickly resolve issues
- Create new assistance modules and documentation, schedule meetings, conduction social interviews, and train new interns

LANGUAGES	SOFTWARE	SYSTEMS/TOOLS	ADDITIONAL SKILLS
PHP/MySQL	Adobe Creative Suites –	Git	Web/Mobile Design/UX
HTML/CSS	(DW, PS, AI, PR, FW, ID)	WordPress	Problem Solving
Bootstrap	Sequel Pro	Service Now	Customer Service
JavaScript/JQuery	Splunk	Google Analytics	Team Oriented
SQL	Microsoft Office Suite	Shibboleth	Verbal/Written Comm.

PROJECTS
Gospel Light UHC
Design, develop, and maintain website using HTML, CSS, Bootstrap, JavaScript, JSON, PHP, and Google Webmaster Tools: gospellightmountolive.com

VeGrub
Collaborative project: Facebook chat bot that finds vegan and vegetarian food options based on location. Convert mockups to user interface, built in React JS. Website for promotion, insert Bootstrap and modify CSS
www.vegrub.com

Page43
Collaborative project: Square Space site showcasing hip-hop culture. Created custom CSS and JQuery to garner specific results: www.page43.net

In Progress: Collaborative project: Square Space blog commenting on basketball and football. CSS and JQuery

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