

Brianna J. Lofton

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Education

Bachelor of Science
in Computer Science
Minor in Digital Arts
University of North Carolina
Wilmington – May 2013

Skills

Languages

PHP/MySQL
HTML5/CSS3/Sass
JavaScript/JQuery
Bootstrap
SQL
JSON
XML

Software

LAMP Stack
Final Cut Pro X
Adobe Creative Suites –
(Dreamweaver, Photoshop,
Illustrator, InDesign)
Sequel Pro
Microsoft Office Suite

Other

Git
WordPress
Google Analytics
Web/Mobile Design/UI
Service Now
JIRA

Experience

Web Developer – Net eSolutions, *July 2018 – present*

- Utilize Sass, Node, and Gulp workflow to accurately and efficiently edit the front end and ColdFusion templates to modify the back end
- Maintain web content for several large websites by updating links, editing images, making PDFs 508 compliant, and updating content
- Generate custom reports for clients using DAP GSA Google Analytics
- Create and maintain surveys via Survey Monkey

Web Developer – North Carolina State University, *October 2015 – July 2018*

- Develop and maintain internal web applications and sites through all phases of the SDLC on LAMP stack through OOP
- Prevent distribution of critical data and ensure security of web applications
- Implement custom code, including JavaScript/jQuery, to create interactive and effective content; perform form validation and cross browser testing
- Collaborate with team and outside departments to maintain necessary data integrations and feeds through custom code and REST API consumption
- Revamp and migrate 300+ site pages, 40 applications and forms
- Create mockups and prototypes for department webpages. Implement prototypes using Bootstrap, HTML5, CSS, PHP, MySQL, and SQL while adhering to university branding guidelines and WCAG 2.0 AA
- Create promotional web content for department

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; implement JavaScript and JQuery to create more interactive functionality
- 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

Projects

Computer Science at NC State

Revamp and migrate 300+ site pages, 40 applications and forms to follow university branding guidelines. www.csc.ncsu.edu See [previous site](#) for reference

Gospel Light UHC

Design, develop, and maintain website using HTML, CSS, JavaScript, JSON, and Google Calendar API: gospellightmountolive.com

VeGrub

Collaborative project: Facebook chat bot that finds vegan and vegetarian food options based on location, built in React JS.

My job: Convert mockups to user interface. Website for promotion, insert Bootstrap and modify CSS: www.vegrub.com/