

WILLIAM DEMETRIUS WALKER
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EDUCATION

Georgia Southern University – May 2016
Bachelor of Science in Information Technology
Minor in Technical Writing

WORK EXPERIENCE

Norfolk Southern Corporation, Atlanta, GA
Intern

September 2015 – December 2015

- Front end development utilizing EXTJS and its MVC architecture
- Deployed an application on a JBOSS web server, configuring JNDI data sources, and handled the CRUD statements
- Applied methods for RESTful services
- Created different queries, models, views, and controllers to handle the how information is shown, updated, deleted and added to different database tables
- Altered SCSS type styles and EXTJS themes
- Navigated around the MVC framework to join a particular controller with its appropriate model and view in order to display pages to a user

Norfolk Southern Corporation, Atlanta, GA
Intern

January 2015 – April 2015

- Created a report in Report Builder to display Physical Server Decommissions
- Managed and processed server decommissioning reports
- Created web-based forms for inserting, updating and managing cable requests utilizing HTML for the front-end, CSS for styling, PHP and JavaScript for the back-end
- Ability to implement the following functionality: database queries, form validation, dropdown list functionality, administration row hide/show toggles, adding new rows on button click, and handling redirects
- Assisted in starting on the conversion from the Turbine system to Spring through detailed documentation of the current system in use
- Edited existing webpages on the server to make them more user-friendly
- Helped install new servers in the data center
- Participated in business meetings to learn more about the company

TECHNICAL SKILLS

Java, JavaScript, PHP, MVC framework, EXTJS, .NET, MS Visual Studio, MS SQL Server, MySQL, XML, RSS, Ajax, JSON, jQuery Mobile, DNS and DHCP, Bootstrap, HTML/HTML5, CSS, SCSS, MySQL, Oracle, VMware Workstation, Xamarin, AWS (VPC, RDS, and Elastic Beanstalk Services), RESTful Web Services, Android software, Photoshop, Dreamweaver, Eclipse, Appcelerator, NetBeans IDE, and Microsoft Office

AREAS OF EXPERTISE

Java Programming, Web Designing, Graphics Editing (i.e. Photoshop) and Technical Writing