

WEB APPLICATION DEVELOPER/GIS PROGRAMMER WEB APPLICATION DEVELOPER/GIS PROGRAMMER WEB APPLICATION DEVELOPER/GIS PROGRAMMER - SOUTH CAROLINA DEPT OF HEALTH AND ENV. CONTROL. - SOUTH North Charleston, SC Work Experience WEB APPLICATION DEVELOPER/GIS PROGRAMMER SOUTH CAROLINA DEPT OF HEALTH AND ENV. CONTROL. - SOUTH - Carolina, PR June 2018 to Present Duties and Responsibilities Implement, maintain and provide technical support for web applications as assigned. Provide technical backup for other applications as assigned. Adheres to Information Technology application development standards. Design, implement and/or modify web, mobile and client/server-based applications for program areas. Provide technical backup to other modules as assigned. Adheres to Information Technology application development standards. Act as technical consultant to customers and work with other technology staff to ensure applications adhere to Information Technology application development standards. Assist with problem resolution. Prepare and maintain system documentation for applications supported. Provide appropriate administrative documentation/project communication. GRADUATE TEACHING ASSISTANT WESTERN MICHIGAN UNIV - Kalamazoo, MI August 2015 to March 2018 Duties and Responsibilities I taught undergraduate student's courses in GIS ENTERPRISE APPLICATIONS. Some of these courses include: Web GIS/ArcGIS online, ArcGIS server, ArcMap, coordinate transformations, coordinate systems and Datums, Digitizing, Network Analysis, Map overlays and Geoprocessing, coordinate geometry, Geocaching, online, geocoding, creating geodatabase and relational dataset, Google earth, Advanced editing, Spatial analyst, vector and raster data analysis, automations, coordinate geometry, model builder etc. FRONT END WEB DEVELOPER SAM LLC September 2014 to June 2015 Duties and Responsibilities Design, implement and update, mobile and client/server-based applications using HTML, CSS JavaScript and other development tools to create standards compliant, accessible, and responsive web pages that meet design solutions Produce well-designed, testable, efficient code using best practices meeting software development standards. Perform regular updates to websites to maintain the integrity of content and ensure that content is timely. Implement and evaluate all web content ensuring consistency with business

requirements. Continuously seek opportunities to improve development processes and workflow. Keep up-to-date with emerging technologies and industry trends and apply them into operations and activities. Build website layout/user interface by using standard HTML/CSS practices.

WEB DEVELOPER / PROGRAMMER GHANA IRRIGATION DEVELOPMENT AUTHORITY May 2009 to September 2012

Duties and Responsibilities

- Collaborate with our designers, developers and writers to develop or update user-facing features
- Produce fully functional programs writing clean, testable code
- Collaborate with internal teams to identify system requirements
- Contribute to the planning and implementation of new web features and services.
- Design user interface and web layout using HTML/CSS practices
- Write arcpy python scripts to automate processes.
- Upgrade existing web applications.
- Performs revisions, repairs, or expansion of existing programs to increase operating efficiency and adapt to new requirements.
- Writes, updates, and maintains computer programs or software packages to handle specific task.

Education MS in Enterprise Applications/GIS Western Michigan University April 2018 Bachelor's in BS. Computer Science KNUST August 2003 to June 2007

Skills Git, Html, Javascript, Webpack, Json, Css, Sql, Rest, T-sql, Sass, jquery, Jira, Version control, Front-end, HTML5, Front End, SCSS, FLEX BOX, GeoJSON

Certifications/Licenses Advanced CSS and SASS: Flexbox, CSS-Grid, Animations and more

Present Git for windows Present Complete jQuery Bootcamp Present Modular Programming Present Build Responsive Real World Websites with HTML5 and CSS3 Present Highcharts Present The Complete JavaScript Course Present Additional Information

SKILLS

- Experience integrating front-end interactions using JavaScript and jQuery.
- Experience with HTML, CSS, SASS-SCSS, CSS-GRID, FLEXBOX
- Experience with source version control and management tools such as GIT and JIRA.
- Experience with REST, JSON, APIs, Async await, Webpack, NPM,
- Experience with SSIS, T-SQL, SQL
- Advanced knowledge of cross-browser implementation and support features.
- Experience developing a responsive design with media queries using mobile first and Desktop first deliverables.
- Experience with Agile methodology.

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