



Java Developer

IT WORKS! is seeking an intermediate JAVA developer that performs programming duties including design, specifications development, and system implementation. As a member of a development team, the developer will perform programming duties including design specifications, development, and system implementation. They will participate in coding, unit and functional testing, debugging and deploying software to production and test environments in-house and on client sites. Team members also provide Tier II and III technical support as needed, and therefore will be required to support deployments and on-call rotation outside of normal business hours.

IT WORKS! is looking for an individual with a passion for best design and coding practices and a desire to develop bold new ideas. This position requires that the developer wear many hats, as they will be working on multiple projects simultaneously. Work from home possible after an introductory period.

Required Background:

- Bachelor's degree from an accredited U.S. college or university in Computer Science, Engineering or a related subject.
- Minimum of six years of experience as a developer working on web applications.
- Ability to obtain and maintain a Public Trust clearance.
- Proven software development experience in Java programming at intermediate or advanced level.

Required Knowledge, Skills & Abilities:

- Knowledge of front-end web technologies including HTML5, CSS3, JavaScript, AJAX etc.
- Strong skills working with MySQL or MariaDB.
- Familiarity with version control tools such as Git (Bitbucket).
- Experience with jQuery and plugins.
- Understanding of accessibility and security compliance (specifically 508 compliance and WCAG 2.0).
- Strong knowledge of the common Java or web server exploits and their solutions.
- Extensive experience working with Google Maps APIs.
- Basic understanding of the use of Apache Maven.
- Understanding fundamental design principles behind customer facing websites and applications.
- Knowledge of user authentication and authorization between multiple systems, servers, and environments.
- Experience working with clients to determine design and functional elements that work for their platform.

Preferred Knowledge, Skills & Abilities:

- Experience with:



- Gulp
- JBOSS
- require.js
- jQuery UI
- Carto DB/GIS
- Advanced graphic skills for web design utilizing Adobe Creative Suite

Company Profile

IT WORKS! is a certified woman-owned small business headquartered in Washington, D.C.. As an IT solution provider, our services include custom software development, program management, and advanced data analytics. From scoping and defining to implementation and support, we are ready to support our clients' needs at any stage of development in designing and building solutions that prepare them for the future.