Gnostech Inc., a growing provider of computer-based solutions is seeking outgoing individuals to support their expanding Software Development business in Warminster, PA / Marlton, NJ. These individuals should possess a minimum of 3 years' experience in the Software Development field as well as experience with all aspects of software development. This position requires a motivated individual who seeks to work in a team environment where creative solutions are encouraged, technically challenging problems are the norm and the focus is on the application of new technologies to real world problems. The on-site location for this position will be Warminster, PA with some travel to Marlton, NJ.

Position Overview:

The Software Developer will work with a team to design, develop and test software for:

- Frontend and backend application support
- Network Security/Cybersecurity Tools
- Distributed applications

Primary Duties Include:

- Overall responsibility for the design, development and on time delivery of applications, components and/or systems.
- Participate in design reviews to provide input on functional requirements, product designs, schedules, or potential problems.
- Recommend, design and implement application enhancements and architectural improvements for existing products.
- Create and document system design specifications and other technical documents as required.
- Design test plans, scenarios, scripts, and procedures. Document test procedures to ensure repeatability and compliance with standards.
- Maintain and enhance various application solutions built with .NET, MVC and database technologies
- Document software defects, using a bug tracking system, and report defects to software developers.
- Understand and follow coding standards.
- Work productively with other team members on small to large scale projects.

Requirements

- Applicant must have the ability to obtain, at a minimum, a U.S. DoD Secret level clearance.
- BA/BS four-year degree in computer science/software engineering/math or equivalent.
- 1-3+ years of experience in software development.
- Proficiency in software design, development, and testing.
- Experience with the following technologies:
 - Languages: Java, C#
 - Frameworks: MVC,.NET, JavaScript frameworks, particularly JQuery,
 - Operating systems: Windows
 - Databases: SQL and MySQL
 - Integrated development environments: NetBeans and Visual Studio
- Excellent verbal / written communication and organizational skills.
- Team-oriented personality.
- Must be a US Citizen

Preferred Qualifications:

- Operating systems: Windows, Unix, Linux, Mac OS X
- Familiarity with DIACAP/IAVA
- Familiarity with the Agile Software Development Process
- Virtualization: VMware, VirtualBox
- Build technologies: Ant, Maven
- Version control systems: Git, SVN