

## Information Security Engineer (Journeyman)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 5 years within the last 8 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for an **Information Security Engineer** to join our team in Aberdeen Proving Ground, Maryland.

### **Responsibilities and Duties**

- IASAE Level I personnel are responsible for the design, development, implementation, and/or integration of a DoD IA architecture, system, or system component for use within their Computing Environment (CE).
- Ensure that IA related IS will be functional and secure within the Computing Environment (CE).
- DoD 8570.01-M spells out the tasks and duties in detail and the DFARS stipulates compliance with the DoD 8570.01-M.
- Must have a working knowledge of the functions spelled out in Table C10.T3.
- IASAE Level I Functions in DoD 8570.01-M.

#### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, or other Engineering or Technical discipline with an Information Security or Cyber Security Concentration.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 5 years within the last 8 years

### Certifications

- Five years of professional experience, appropriate computing environment certification, and Information Assurance (IA) SYSTEM ARCHITECT AND ENGINEER (IASAE) SPECIALTY qualified in accordance with standards spelled out in DoD 8570.01-M and the Army Information Assurance (IA) Training and Certification Best Business Practice, corrected 6 Aug 2010.
- Experience can substitute for the degree provided the person has BOTH the relevant experience AND is fully Information Assurance (IA) certified in accordance with AR 25-2, Information Assurance, and the associated best business practice for IA Training and certification (IA Training BBP).

### **Company Description**

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business (EDWOSB) with over 20 years of experience in the Information Technology (IT) industry based out of Delaware providing IT Consulting, Systems Engineering, Field Support Engineering,



and Program Management Services to the Department of Defense (DoD) and corporations within the DoD industry. Our services focus on the direct needs of both our government and corporate clients. KITS specialize in the systems engineering, integration, architectural system implementation, field support, and program management of Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) systems.



# Information Security Engineer (Senior)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 9 years within the last 15 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for an **Information Security Engineer** to join our team in Aberdeen Proving Ground, Maryland.

## **Responsibilities and Duties**

- IASAE Level III positions are responsible for the design, development, implementation, and/or integration of a DoD IA architecture, system, or system component for use within Computing Environment (CE), Network Environments (NE), and enclave environments.
- Ensure that the architecture and design of Department of Defense (DoD) Information Systems (IS) are functional and secure. This may include designs for program of record systems and special purpose environments with platform IT interconnectivity.
- Responsible for system or network designs that encompass multiple CE and/or NE to include those with differing data protection/classification requirements.
- DoD 8570.01-M spells out the tasks and duties in detail and the DFARS stipulates compliance with the DoD 8570.01-M.
- Must have a working knowledge of the functions spelled out in Table Table C10.T7.
- IASAE Level III Functions in DoD 8570.01-M.

### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, or other Engineering or Technical discipline with an Information Security or Cyber Security Concentration.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 9 years within the last 15 years

### Certifications

- Twelve years of professional experience, appropriate computing environment certification, and IA SYSTEM ARCHITECT AND ENGINEER (IASAE) SPECIALTY qualified in accordance with standards spelled out in DoD 8570.01-M and the Army Information Assurance (IA) Training and Certification Best Business Practice, corrected 6 Aug 2010.
- Experience can substitute for the degree provided the person has BOTH the relevant experience AND is fully Information Assurance (IA) certified in accordance with AR 25-2, Information Assurance, and the associated best business practice for IA Training and certification (IA Training BBP). Experience can substitute for the degree provided the person has BOTH the relevant experience AND is fully Information Assurance (IA) certified in accordance with AR 25-2,



Information Assurance, and the associated best business practice for IA Training and certification (IA Training BBP).

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## System Administrator (Journeyman)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 3 years within the last 5 years

#### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **System Administrator** to join our team in Aberdeen Proving Ground, Maryland.

### **Responsibilities and Duties**

- Must have knowledge of TCP/IP, information security/authorization profiles, or system administration of Unix or Windows networks/systems.
- Must be capable of managing the servers, which typically involves installing and upgrading the servers, as well as solving any kind of problems with the systems.
- Must provide the essential software support for the laptops, desktop personal computers, and printers, including the configuration of the hardware devices, testing new software and designing the structure of the network.
- Must be capable of monitoring the system configuration, including the server event log.
- Must be capable of testing the operating system software, the networking software and computer hardware.
- Must be capable of monitoring and developing the procedures for backups of the servers.

### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, Mathematics, or other Engineering or Technical discipline.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 3 years within the last 5 years

### **Cyber Security Requirements**

IA Technical Level: IAT-1

Personnel Security Stds: IT-II

Position Sensitivity Designation: Noncritical-sensitive (ADP-II)

Federal Investigative Stds: TIER 3

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# System Engineer (Journeyman)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 3 years within the last 5 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **System Engineer** to join our team in Aberdeen Proving Ground, Maryland.

## **Responsibilities and Duties**

- Interacts with system users to translate their requirements into systems, hardware, and software requirements and design.
- Participates in the development of test strategies.
- Solving engineering problems (or managing the solution of engineering problems) in the functional area to which assigned.

### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, Electronics Engineering or other Engineering or Technical discipline is required.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 3 years within the last 5 years

### **Company Description**

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business (EDWOSB) with over 20 years of experience in the Information Technology (IT) industry based out of Delaware providing IT Consulting, Systems Engineering, Field Support Engineering, and Program Management Services to the Department of Defense (DoD) and corporations within the DoD industry. Our services focus on the direct needs of both our government and corporate clients. KITS specialize in the systems engineering, integration, architectural system implementation, field support, and program management of Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) systems.



# System Engineer (Senior)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 5 years within the last 8 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **System Engineer** to join our team in Aberdeen Proving Ground, Maryland.

### **Responsibilities and Duties**

- Interacts with system users to translate their requirements into systems, hardware, and software requirements and design.
- Participates in the development of test strategies.
- Solving engineering problems (or managing the solution of engineering problems) in the functional area to which assigned.

### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, Electronics Engineering or other Engineering or Technical discipline is required.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 5 years within the last 8 years

### **Company Description**

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business (EDWOSB) with over 20 years of experience in the Information Technology (IT) industry based out of Delaware providing IT Consulting, Systems Engineering, Field Support Engineering, and Program Management Services to the Department of Defense (DoD) and corporations within the DoD industry. Our services focus on the direct needs of both our government and corporate clients. KITS specialize in the systems engineering, integration, architectural system implementation, field support, and program management of Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) systems.



# Test Engineer (Journeyman)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 3 years within the last 5 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **Test Engineer** to join our team in Aberdeen Proving Ground, Maryland.

### **Responsibilities and Duties**

- Defines, documents, analyzes, performs, and interprets developmental tests for new and/or modified products or product components.
- Investigates and resolves operational problems in conjunction with other engineering and technical personnel.
- Provides technical support and advice to other engineering groups. Devises and applies testing procedures for parts or sub-assemblies received from outside vendors.
- Participates in the development, maintenance and refinement of internal quality control and reliability programs.

#### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Electronics Engineering or any other Scientific or Technical discipline is required.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 3 years within the last 5 years

### **Company Description**

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business (EDWOSB) with over 20 years of experience in the Information Technology (IT) industry based out of Delaware providing IT Consulting, Systems Engineering, Field Support Engineering, and Program Management Services to the Department of Defense (DoD) and corporations within the DoD industry. Our services focus on the direct needs of both our government and corporate clients. KITS specialize in the systems engineering, integration, architectural system implementation, field support, and program management of Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) systems.



## **Test Engineer (Senior)**

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 5 years within the last 8 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **Test Engineer** to join our team in Aberdeen Proving Ground, Maryland.

## **Responsibilities and Duties**

- Defines, documents, analyzes, performs, and interprets developmental tests for new and/or modified products or product components.
- Investigates and resolves operational problems in conjunction with other engineering and technical personnel.
- Provides technical support and advice to other engineering groups. Devises and applies testing procedures for parts or sub-assemblies received from outside vendors.
- Participates in the development, maintenance and refinement of internal quality control and reliability programs.
- Test engineer (or similar job title) in the functional area to which assigned.

### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Electronics Engineering or any other Scientific or Technical discipline is required.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 5 years within the last 8 years

### **Company Description**

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# Software Engineer (Senior)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 9 years within the last 15 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **Software Engineer** to join our team in Aberdeen Proving Ground, Maryland.

### **Responsibilities and Duties**

- Provides functional and empirical analysis related to the design, development, and implementation of software systems, including, but not limited to application software, utility software, development software, and diagnostic software.
- Participates in the development of test strategies, devices, and systems.
- Solving engineering problems (or managing the solution of engineering problems) in the functional area to which assigned.

#### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, Electronics Engineering or other Engineering or Technical discipline is required.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 9 years within the last 15 years

### **Company Description**

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business (EDWOSB) with over 20 years of experience in the Information Technology (IT) industry based out of Delaware providing IT Consulting, Systems Engineering, Field Support Engineering, and Program Management Services to the Department of Defense (DoD) and corporations within the DoD industry. Our services focus on the direct needs of both our government and corporate clients. KITS specialize in the systems engineering, integration, architectural system implementation, field support, and program management of Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) systems.



# Software Engineer (Journeyman)

Location: Fort Huachuca, AZ

Type: Full Time Minimum Experience: 7 years within the last 10 years

### Summary

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business, currently has an opening for a **Software Engineer** to join our team in Aberdeen Proving Ground, Maryland.

## **Responsibilities and Duties**

- Provides functional and empirical analysis related to the design, development, and implementation of software systems, including, but not limited to application software, utility software, development software, and diagnostic software.
- Participates in the development of test strategies, devices, and systems.
- Solving engineering problems (or managing the solution of engineering problems) in the functional area to which assigned.

### **Required Qualifications and Skills**

Education Level and Degree Required: Bachelor's Degree Computer Science, Electronics Engineering or other Engineering or Technical discipline is required.

Security Clearance: TOP SECRET SCI

Minimum Years of Relevant Experience: 7 years within the last 10 years

### **Company Description**

Kersh Information Technology Services (KITS) is a Korean American economically disadvantaged women owned small business (EDWOSB) with over 20 years of experience in the Information Technology (IT) industry based out of Delaware providing IT Consulting, Systems Engineering, Field Support Engineering, and Program Management Services to the Department of Defense (DoD) and corporations within the DoD industry. Our services focus on the direct needs of both our government and corporate clients. KITS specialize in the systems engineering, integration, architectural system implementation, field support, and program management of Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) systems.